VOLUME 56: AUTHOR INDEX

A

Abe K *et al.* Repetitive speech disorder resulting from infarcts in the paramedian thalami and midbrain: *short report*, **1024**

Abramsky O *see* Brenner T *et al*

Acomb BA *see* Appleton RE *et al*
Gibbs J *et al*

Adams D *et al.* Motor conduction block and high titres of anti-GM1 ganglioside antibodies: pathological evidence of a motor neuropathy in a patient with lower motor neuron syndrome, **982**
see also Bhatia K *et al*

Adams LM *see* Butler RJ *et al*

Afshar F *et al.* Transsphenoidal surgery versus octreotide treatment for acromegaly, **1332** *abs*

Agıd Y *see* Brice A *et al*

Ahmed F *et al.* Subclinical involvement of the nervous system in Behçet's disease: a neuropsychological study, **727** *abs*

Airaksinen KEJ *see* Isojärvi JIT *et al*

Alam SM *et al.* Methylprednisolone in multiple sclerosis: a comparison of oral with intravenous therapy at equivalent high dose: *short report*, **1219**

Albuquerque EX *see* Good JL *et al*

Alcántara S *see* Ferrer I *et al*

Algra PR *see* Torenbeek R *et al*

Alperovitch A *see* Roullet E *et al*

Alves M *see* Sampaio C *et al*

Amarenco P *see* Roullet E *et al*

Anand P *et al.* Nerve growth factor in human spinal cord: changes in motor neuron disease, **726** *abs*
Nerve growth factor in injured human peripheral nerve: implications for nerve repair, **725** *abs*

Andersen AR *see* Waldemar G *et al*

Andersen O *see* Vrethem M *et al*

Anderson JJ *et al.* No evidence for altered muscle mitochondrial function in Parkinson's disease, **477**

Anderson M. Management of cerebral infection, **1243**

Anderson NE *et al.* A polymerase chain reaction assay of cerebrospinal fluid in patients with suspected herpes simplex encephalitis, **520**

Ang LC *see* Voll C *et al*

Anson JA, Kuhlman DT. Post-ictal Klüver-Bucy syndrome after temporal lobectomy: *short report*, **311**

Antinori A *see* Villa G *et al*

Aotsuka A *see* Shinotoh H *et al*

Apolinario P *see* Sampaio C *et al*

Appleton RE *et al.* Eyelid myoclonia with typical absences: an epilepsy syndrome, **1312**
see also Gibbs J *et al*

Aquilonius S-M *see* Askmark H *et al*
Tylleskär T *et al*

Arbelaiz R *see* Leiguarda R *et al*

Arblaster LA *et al.* A study of the early signs of drug induced Parkinsonism: *short report*, **301**

Arlazoroff A *see* Chapman J *et al*

Arpa J *see* Cruz Martinez A *et al*

Arribas JM *see* Uría DF *et al*

Asaba H *see* Okamura T *et al*

Asahina M *see* Shinotoh H *et al*

Ashpole R. New instrumentation for the assembly of shunt systems by a non-touch technique, **571** *abs*

Askmark H *et al.* A pilot trial of dextromethorphan in amyotrophic lateral sclerosis, **197**

Association of British Neurologists, University of Keele, April 1993, proceedings, **724**

Atchison P *see* Bain PG *et al*

Augustijn P *see* Vanneste J *et al*

Ayuso-Peralta L *see* Garciá-Albea E *et al*

Azouvi P *et al.* Effect of intrathecal baclofen on the monosynaptic reflex in humans: evidence for a postsynaptic action, **515**

B

Baba M *et al.* False facilitation to repetitive stimulation: *matters arising*, **324**

Bacon PJ, Smith SE. Cardiovascular and sweating dysfunction in patients with Holmes-Adie syndrome, **1096**

Baddeley A. Cognition in neuropsychiatric disorders, meeting proceedings, **1238** *abs*

Badylak S *see* Smith A *et al*

Bain P. A combined clinical and neurophysiological approach to the study of patients with tremor: *editorial*, **839**

Bain PG *et al.* A study of hereditary essential tremor, **724** *abs*
Assessing tremor severity, **868**
Tremor assessment in clinical trials, **728** *abs*

Ball JA *et al.* Alien hand sign in association with Alzheimer's histopathology: *short report*, **1020**

Ball MJ *see* Kish SJ *et al*
Schapiro MB *et al*

Bamford JM *see* Coleman RJ *et al*

Bandoh M *see* Nishiyama K *et al*

Banno M *see* Inao S *et al*

Bär PR *see* Notermans NC *et al*
van den Berg LH *et al*

Barclay J *see* Sander JWAS *et al*

Barer D *see* Gladman J and Barer D

Barer DH *see* Gladman JRF *et al*

Baringer JR *see* Harris CP *et al*

Barnes D *see* McLean BN *et al*

Barnes PRJ *et al.* Bioenergetics of the gastrocnemius muscle in myotonic dystrophy, **728** *abs*
Skeletal muscle bioenergetics in the chronic fatigue syndrome, **679**

Barnett SC *see* Willison HJ *et al*

Baronti F *see* Anderson JJ *et al*

Bartels C *see* Herrmann M *et al*

Bartenstein PA *et al.* Investigation of the opioid system in absence seizures with positron emission tomography, **1295**

Bartlett JR *see* Francis PT *et al*

Bartlett RJV. The role of gadolinium enhanced MRI in the initial diagnosis and follow up of intrinsic spinal cord tumours, **573** *abs*

Bartoli A *see* Villa G *et al*

Barton JJS, Cox TA. Acquired pendular nystagmus in multiple sclerosis: clinical observations and the role of optic neuropathy, **262**

Basso A *see* Papagno C *et al*

Bates D. The management of medical coma, **589**

Becker LE *see* Vajsar J *et al*

Beevers G *see* Shinton R *et al*

Behari M *see* Bain PG *et al*

Beirne M *see* Appleton RE *et al*
Gibbs J *et al*

Bell D *see* Gledhill JA *et al*

Bellis M *see* Brice A *et al*

Ben-Hur T *see* Meiner Z *et al*

Bench CJ *see* Dolan RJ *et al*

Benders AAGM *see* Poels PJE *et al*

Bennison DP *see* Larner AJ and Bennison DP

Benoit N *see* Cohen L *et al*

Beran RG *see* Schapel GJ *et al*

Berciano J *see* Polo JM *et al*

Berger JR, Whigham TE. Balint's syndrome in subacute HIV encephalitis: *matters arising*, **115**

Berić A, Light JK. Anorgasmia in anterior spinal cord syndrome, **548**

Berkovic SF *see* Reutens DC *et al*
Schapel GJ *et al*

Berlit P. Car toll neuropathy: *correspondence*, **1329**

Bernard S *see* Goldstein LH *et al*

Berthier M *see* Leiguarda R *et al*

Berthier ML *et al.* Subcortical environmental reduplication: SPECT findings in a patient with a right thalamocapsular haemorrhage: *correspondence*, **423**

Besser R *et al.* Polyneuropathy following parathion poisoning: *correspondence*, **1135**

Betts CD *et al.* Urinary symptoms and the neurological features of bladder dysfunction in multiple sclerosis, **245**

Beverly DW *see* Butler RJ *et al*

Bhatia B, Misra S. Recurrent Guillain-Barré syndrome following acute filariasis: *correspondence*, **1133**

Bhatia K *et al.* Transthyretin gene mutations in British and French patients with amyloid neuropathy: *short report*, **694**

Bianchetti A *see* Frisoni GB *et al*

Bihari D *see* Hughes RAC and Bihari D

Bingham J *see* Ferner RE *et al*
Binnie CD *see* Hirabayashi S *et al*
Biraben A *see* Azouvi P *et al*
Birbaumer N *see* Daum I *et al*
Blacklaw J *see* Gillham RA *et al*
Bleasel AF *et al*. IgG monoclonal paraproteinaemia and peripheral neuropathy, **52**
Blétry O *see* Wechsler B *et al*
Blond S *see* Caparros-Lefebvre D *et al*
Boccardi E *see* Landi G *et al*
Boch AL *see* Brice A *et al*
Bogousslavsky J *see* Martin R *et al*
Bolger C *et al*. High-frequency eye tremor in the assessment of the comatose patient, **1334** *abs*
Bonavita V *see* Di Costanzo A *et al*
Bone I *see* Duncan R *et al*
Morris AD *et al*
Boniface SJ, Mills KR. Inhibition of motor unit discharge in humans evoked by transcranial stimulation: *matters arising*, **833**
Book reviews
Abrams R. Electroconvulsive therapy, 2nd edition, 1992, **328**
Adams HP, *editor*. Handbook of cerebrovascular disease. Neurological Disease & Therapy Series/17, 1993, **1140**
Adams JH, Duchen LW, *editors*. Greenfield's neuropathology, 5th edition, 1992, **228**
Adams RD, Victor M. Principles of neurology, 5th edition, 1993, 1141
Agid Y, *editor*. Current trends in the treatment of Parkinson's disease. Proceedings of the symposium on Current Trends in the Treatment of Parkinson's Disease held in Venice on 3-5th May 1991. 1992, **119**
Aminoff MJ, *editor*. Electrodiagnosis in clinical neurology, 1992, **228**
Aminoff MJ. Brown-Séquard: a visionary of science, 1993, **940**
Andrews JM, Schumann GB. Neurocytopathology, 1992, **579**
Apuzzo MJ, *editor*. Brain surgery: complication avoidance and management (2 vols), 1993, **1341**
Bannister Sir Roger, Mathias CJ, *editors*. Autonomic failure: a textbook of clinical disorders of the autonomic nervous system, third edition, 1992, **429**
Baraitser M, Winter RM. London neurogenetics database. Oxford Medical Databases, 1991, **120**
Barnett HJM, Mohr JP, Stein BM, Yatsu FM, *editors*. Stroke: pathophysiology, diagnosis and management, 2nd edition, 1992, **432**
Becker JB, Breedlove M, Crews D, *editors*. Behavioural endocrinology, 1992, **1040**
Bell DS. Medico-legal assessment of head injury, 1992, **939**
Bennett TL, *editor*. The neuropsychology of epilepsy (Critical Issues in Neuropsychology series), 1992, **327**
Berenstein A, Lasjaunias P. Surgical neuro-angiography/4. Endovascular treatment of cerebral lesions, 1992, **941**
Bouche P, Vallat J-M. Neuropathies peripheriques: polyneuropathies and mononeuropathies multiples (in French), 1992, **1138**
Boulton AA, Baker GB, Butterworth RF, *editors*. Neuromethods 21: animal models of neurological disease, 1 Neurodegenerative diseases, 1992, **432**
Boulton AA, Baker GB, Butterworth RF, *editors*. Neuromethods 22: animal models of neurological disease, II. Metabolic encephalopathies and the epilepsies, 1992, **578**
Brown WM, Bolton CF, *editors*. Clinical electromyography, 2nd edition, 1993, **1341**
Bundey S, *editor*. Genetics and neurology, 2nd edition, 1992, **734**
Buser P, Imbert M. Vision, 1992, **1341**
Camins MB, O'Leary PF, *editors*. Disorders of the cervical spine, 1992, **119**
Caplan LR. Stroke: a clinical approach, 2nd edition. 1993, **1342**
Chase TN, Friedhoff AJ, Cohen DJ, *editors*. Tourette syndrome: genetics, neurobiology and treatment (Advances in Neurology, Vol. 58), 1992, **431**
Chauvel P, Delgado-Escueta AV, Halgren E, Bancaud J, *editors*. Frontal lobe seizures and epilepsies. Advances in Neurology, vol.57. 1992, **116**
Cogher L, Savage E, Smith MF, *editors*. Cerebral palsy: the child and young person (Management of Disability series), 1992, **326**
Cole J. Pride and a daily marathon, 1991, **227**
Crawford JR, Parker DM, McKinlay WW, *editors*. A handbook of neuropsychological assessment, 1992, **835**
Critchley E, Eisen A, *editors*. Diseases of the spinal cord, 1992, **733**
Dawson DM, Sabin TD, *editors*. Chronic fatigue syndrome, 1993, **1140**
Degen R, Dreifuss FE. Benign localized and generalized epilepsies of early childhood, 1992, **941**
Devinsky O. Behavioral neurology. 100 Maxims in Neurology/Vol.1. 1993, **1139**
Dodson WE, Pellock JM, *editors*. Pediatric epilepsy: diagnosis and management, 1993, **1139**
Dunnett SB, Bjorklund A, *editors*. Neural transplantation: a practical approach series, 1992, **429**
Dyck PJ, Thomas PK, *editors*. Peripheral neuropathy, 3rd edition (2 vol. set), 1992, **580**
Eadie MJ, *editor*. Drug therapy in neurology, 1992, **228**
Edvinsson L, Mackenzie ET, McCulloch J. Cerebral blood flow and metabolism, 1992, **837**
Elwood JM, Little J, Elwood JH. Epidemiology and control of neural tube defects, 1992, **1040**
Engel J. Seizures and epilepsy, 1989, **1237**
Evans RW, *guest editor*. Neurologic clinics: the neurology of trauma. November 1992. Vol.10 No.4. 1992, **835**
Evans RW, Baskin DS, Yatsu FM, *editors*. Prognosis of neurological disorders, 1992, **1041**
Findlay G, Owen R, *editors*. Surgery of the spine: a combined orthopaedic and neurosurgical approach (2 vols), 1992, **430**
Fukuyama Y, Kamoshita S, Ohtsuka C, Suzuki Y, *editors*. Modern perspectives of child neurology, 1991, **1138**
Gertzbein SD. Fractures of the thoracic and lumbar spine, 1992, **226**
Gram L, Johannessen SI, Osterman PO, Sillanpää M, *editors*. Pseudoepileptic seizures, 1993, **1342**
Granville-Grossman K, *editor*. Recent advances in clinical psychiatry—7, 1991, **226**
Granville-Grossman K, *editor*. Recent advances in clinical psychiatry/8, 1993, **1138**
Grundy D, Swain A. ABC of spinal cord injury, 2nd edition, 1993, **1042**
Hachinski VS. Challenges in neurology, 1992, **837**
Harding AE, Deufel T, *editors*. Inherited ataxias, 1992, **838**
Hardy RW, *editor*. Lumbar disc disease, 2nd edition, 1992, **836**
Heston LL. Mending minds, 1992, **117**
Hopkins A. Clinical neurology: a modern approach, 1993, **1041**
Horrobin DF, *editor*. Treatment of diabetic neuropathy: a new approach, 1992, **327**
Huber SJ, Cummings JL. Parkinson's disease: neurobehavioral aspects, 1992, **734**
Illis LS, *editor*. Spinal cord dysfunction. Vol II. Intervention and treatment, 1992, **733**: Volume III. Functional stimulation, 1992, **432**
Joseph AB, Young RR, *editors*. Movement disorders in neurology and neuropsychiatry, 1992, **431**
Kakulas BA, Howell JMcC, Roses AD, *editors*: Duchenne muscular dystrophy: animal models and genetic manipulation, 1992, **1039**
Kane J. Tardive dyskinesia: a task force report of the American Psychiatric Association, 1992, **579**
Katzman R, Rowe JW, *editors*. Principles of geriatric neurology, 1992, **838**
Kaufman DM, Solomon GE, Pfeffer CR, *editors*. Child and adolescent neurology for psychiatrists, 1992, **117**
Kelly PJ, Kall BA, *editors*. Computers and stereotactic neurosurgery. Contemporary Issues in Neurological Surgery Series, 1992, **227**
Kennard C, *editor*. Recent advances in clinical neurology 7, 1992, **1039**
Kettenmann H, Grantyn R, *editors*. Practical electrophysiological methods. A guide for in vitro studies in vertebrate neurobiology, 1992, **1141**
Khachaturian ZS, Blass JP, *editors*. Alzheimer's disease—new treatment strategies. Dementia Reviews Series/1, 1992, **1042**
Kidd G, Lawes N, Musa I. Understanding neuromuscular plasticity. A basis for clinical rehabilitation, 1992, **118**
Koller WC. Handbook of Parkinson's disease, 2nd edition, revised and expanded (Neurological Disease & Therapy series/13), 1992, **328**
Kurlan R, *editor*. Handbook of Tourette's syndrome and related TIC and behavioral disorders. Neurological Disease and Therapy Series/15. 1993, **1139**
Laidlaw J, Richens A, Chadwick D, *editors*. A textbook of epilepsy, 4th edition, 1992, **941**
Lang AE, Weiner WJ, *editors*. Drug-induced movement disorders, 1992, **1141**
Lechtenberg R, *editor*. Handbook of cerebellar diseases. Neurological Disease and Therapy Series 16, 1993, **1040**
Lesser RP. The diagnosis and management of seizure disorders, 1991, **430**
Light AR, series editor Gildenberg PL. Pain and headache vol. 12. The initial processing of pain and its descending control: spinal and trigeminal systems, 1992, **327**
Lindsay KW, Bone I, Callander R. Neurology and neurosurgery illustrated, 2nd edition, 1991, **118**
Little JR, Awad IA, *editors*. Reoperative neurosurgery, 1992, **326**
Liveson JA, Ma DM. Laboratory reference for clinical neurophysiology, 1992, **1042**
Lockwood AH. Hepatic encephalopathy, 1992, **941**
Long CL, Ross LK, *editors*. Handbook of head trauma: acute care to recovery, 1992, **837**
Long DM, *editor*. Contemporary issues in neurological surgery: surgery for skull base tumors, 1992, **837**
Low PA, *editor*. Clinical autonomic disorders: evaluation and management, 1992, **1140**

Magnusson D, Bergman LR, Rudinger G, Törestad B, *editors*. Problems and methods in longitudinal research: stability and change, 1991, **119**
Mazziotta JC, Gilman S. Clinical brain imaging: principles and applications (Contemporary Neurology Series), 1992, **228**, **430**
Menkes JH. Textbook of child neurology, 4th edition, 1990, **227**
Miller G, Ramer JC, *editors*. Static encephalopathies of infancy and childhood, 1992, **117**
Mind and brain. Readings from Scientific American Magazine September 1992 issue, 1993, **1041**
Misulis KE. Essentials of clinical neurophysiology, 1993, **1142**
Morris JGL. The neurology short case, 1992, **836**
Mumenthaler M. Neurologic differential diagnosis, 2nd edition (translated and annotated by Otto Appenzeller), 1992, **429**
Nadel L, Epstein CJ, *editors*. Down syndrome & Alzheimer disease (Progress in Clinical and Biological Research Vol. 379), 1992, **1340**
Nagatsu T, Narabayashi H, Yoshida M, *editors*. Parkinson's disease. From clinical aspects to molecular basis. Series: Key Topics in Brain Research, 1991, **1042**
Narabayashi H, Nagatsu T, Yanagisawa N, Mizuno Y, *editors*. Parkinson's disease: from basic research to treatment, 1992, **942**
Nicholls JG, Martin JG, Wallace BG. From neuron to brain. 3rd edition. (International Student Edition), 1992, **837**
Nutt JG, Hammerstad JP, Gancher ST. Parkinson's disease, 1992, **838**
O'Duffy JD, Kokmen E, *editors*. Behcet's disease: basic and clinical aspects (Inflammatory Disease and Therapy Series/8), 1991, **430**
Oka M, von Reutern G-M, Furuhata H, Kondaira K, *editors*. Recent advances in neurosonology. International Congress Series 979. 1992, **118**
Olesen J, Saxena PR, *editors*. 5-Hydroxytryptamine mechanisms in primary headache, 1992, **733**
Osborn AG. Handbook of Neuroradiology (a Mosby Year book), 1991, **429**
Packer RJ, Bleyer WA, Pochedly C, *editors*. Pediatric neuro-oncology /3 New trends in clinical research (Monographs in Clinical Pediatrics Series), 1992, **579**
Parkin AJ, Leng NRC. Neuropsychology of the amnesic syndrome (Brain Damage, Behaviour and Cognition Series), 1993, **1340**
Partridge LD, Partridge LD. The nervous system: its function and its interaction with the world, 1993, **1141**
Pearlman T. The threatened medical identity of psychiatry: the winds of change, 1992, **119**
Pedley TA, Meldrum BS, *editors*. Recent advances in epilepsy No. 5. 1991, **118**
Plaitakis A, *editor*. Cerebellar degenerations: Clinical neurobiology, 1992, **227**
Plasticity in the nervous system (Monographs in Neuroscience Series. Vol. 5). English edition, revised and updated by Kotlyar BI. Translated and edited by Young JK, 1992, **578**
Puri B, Tyrer P. Sciences basic to psychiatry, 1992, **940**
Reik L. Lyme disease and the nervous system, 1991, **118**
Roger J, Bureau M, Dravet CH, Dreifuss FE, Perret A, Wolf P. Epileptic syndromes in infancy, childhood and adolescence, 2nd edition, 1992, **836**
Rogers D. Motor disorder in psychiatry (towards a neurological psychiatry), 1992, **580**
Ropper AH, *editor*. Neurological and neurosurgical intensive care, 3rd ed., 1992, **1041**
Rosenberg RN, Prusiner SB, Dimauro S, Barchi RL, Kunkel LM. The molecular and genetic basis of neurological disease, 1992, **1138**
Rossor MN, *guest editor*. Bailliere's clinical neurology, vol 1/no 3. Unusual dementias, 1992, **939**
Rowan AJ, Gates JR, *editors*. Non-epileptic seizures, 1993, **1139**
Rudge P: *guest editor*. Bailliere's clinical neurology. International Practice and Research, vol.1/No.1 April 1992—Neurological Aspects of Human Retroviruses. 1992, **120**
Rudick RA, Goodkin DE, *editors*. Treatment of multiple sclerosis. Trial design, results and future perspectives, 1992, **120**
Rutter M, Casaer P, *editors*. Biological risk factors for psychosocial disorders, 1991, **117**
Salzman C. Clinical geriatric psycho-pharmacology, 2nd edition, 1992, **940**
Sapolsky RM. Stress, the aging brain, and the mechanisms of neuron death, 1992, **1040**
Saunders RL, Bernini PM, *editors*. Cervical spondylotic myelopathy (Contemporary Issues in Neurological Surgery Series), 1992, **431**
Scaravilli F, *editor*. The neuropathology of HIV infection, 1993, **1341**
Schiffer DE. Brain tumors: pathology and its biological correlates, 1993, **1141**
Schiller F. Paul Broca: explorer of the brain, 1992, **1342**
Sekhar LN, Janecka IP, *editors*. Surgery of cranial base tumors, 1992, **836**
Shimazu H, Shinoda Y, *editors*. Vestibular and brain stem control of eye, head and body movements, 1992, **733**
Sibley WA, *editor*. Therapeutic claims in multiple sclerosis, 3rd edition, 1992, **1041**
Smith P, Taylor K, *editors*. Cardiac surgery and the brain, 1993, **1237**
Smith RA, *editor*. Handbook of amyotrophic lateral sclerosis (Neurological Disease and Therapy Series/12), 1992, **429**
Spoor TC. Atlas of optic nerve disorders, 1992, **734**
Steinberg A, Frank Y. Neurological manifestations of systemic diseases in children (The International Review of Child Neurology), 1992, **1139**
Teasdale GM, Miller JD, *editors*. Current neurosurgery, 1992, **326**
Theodore WH, *editor*. Surgical treatment of epilepsy, 1992, **941**
Trend P. Neurology. Series: Colour Guides, 1992, **326**
Trimble MR, Bolwig TG, *editors*. The temporal lobes and the limbic system, 1992, **580**
Wade DT. Measurement in neurological rehabilitation, 1992, **117**
Walsh KW. Understanding brain damage. A primer of neuropsychological evaluation, 2nd edition, 1991, **327**
Weiner MF, *editor*. The dementias: diagnosis and management, 1991, **431**
Wells JCN, Woolf C, *editors*. Pain mechanisms and management. British Medical Bulletin Vol 47, No 3, July 1991. 1992, **116**
Young RR, Delwaide PJ, *editors*. Principles and practice of restorative neurology, 1992, **578**

Bossen E *see* Dresser LP *et al*
Bottini G *see* Sterzi R *et al*
Bour LJ *see* Koelman JHTM *et al*
Bowen DM *see* Francis PT *et al*
Bowers D *see* Chatterjee A *et al*
Braakhekke JP *see* Poels PJE *et al*
Bradshaw JA *see* Jones DL *et al*
Bradshaw JL *see* Jones DL *et al*
Brand A *see* Vermeulen M *et al*
Brashear HR *see* Sutton RC *et al*
Braune S, Schady W. Changes in sensation after nerve injury or amputation: the role of central factors, **393**
Braus DF *see* Krauss JK *et al*
Bravenboer B *see* Hendriksen PH *et al*
Bravi D *see* Anderson JJ *et al*
Brenner RE *et al*. The relationship between Gd-enhancement and proton NMR spectral changes in EAE, **728** *abs*
The significance of the change in the proton NMR spectrum in EAE, **726** *abs*
Brenner T *et al*. Anti-acetylcholine receptor antibody measurement in myasthenia gravis: *matters arising*, **115**
Bressi S *see* Cappa SF *et al*
Brett EM *see* Gibbs TC *et al*
Brice A *et al*. Absence of the amyloid precursor protein gene mutation (APP717:Val→Ile) in 85 cases of early onset Alzheimer's disease: *correspondence*, **112**
Bridges PK *see* Francis PT *et al*
British Neuropsychiatric Association. Proceedings of winter meeting, London, January 1993, **1238**
Britton TC *et al*. Modulation of postural tremors at the wrist by supramaximal electrical median nerve shocks in essential tremor, Parkinson's disease and normal subjects mimicking tremor, **1085**
Brocklehurst G. Laser neurosurgery in the treatment of gliomas, **570** *abs*
Brodie MJ *see* Gillham RA *et al*
Brooke NSR *et al*. Biochemical changes in hydrocephalus and subarachnoid haemorrhage using ^{31}phosphorus magnetic resonance spectroscopy, **574** *abs*
Brookes G *see* Whurr R *et al*
Brooks DJ *see* Bartenstein PA *et al*
Sawle GV *et al*
Brown J *et al*. Familial progressive supranuclear palsy, **473**
Brown P *see* Chapman J *et al*
Brown R. Cognition in neuropsychiatric disorders, meeting proceedings, **1238** *abs*
Brown RG *et al*. The execution of bimanual movements in patients with Parkinson's, Huntington's and cerebellar disease: *short report*, **295**
see also Jahanshahi M *et al*
Brown SH *et al*. Preferential impairment of slow alternating movements in patients with mild cerebellar ataxia: *correspondence*, **1038**
Brubaker GR *see* Tylleskär T *et al*
Brunet P *see* Cohen L *et al*
Bruyn GW *see* Roos RAC *et al*
Buckley P. Neuroradiological anomalies and schizophrenia: *matters arising*, **1338**
Bühring HJ *see* Melms A *et al*
Burgess PW *see* Goldstein LH *et al*
Burn J, Sandercock P. Predicting the outcome of acute stroke: *matters arising*, **576**
Busch HFM *see* Vermeulen M *et al*
Bussel B *see* Azouvi P *et al*
Butler RJ *et al*. A prospective controlled investigation of the cognitive effects of amateur boxing, **1055**
Buys CHCM *see* Cobben JM *et al*

Byrne E *see* Crimmins D *et al*
Byrne PO, Sharr M. Misleading imaging and "scarectomy" following lumbar disc surgery, **222** *abs*
Byrne PO *et al.* Information technology: how far can it be taken in the running of a neurosurgical unit? Experience with the ICS "clinics" system, **570** *abs*

C
Cabrera-Valdivia F *see* Garciá-Albea E *et al*
Calabrese P *see* Markowitsch HJ *et al*
Calleja J *see* Polo JM *et al*
Camac A *see* Mayer SA *et al*
Campion D *see* Brice A *et al*
Canavan A *see* Daum I *et al*
Cao A *see* Muntoni F *et al*
Caparros-Lefebvre D *et al.* Chronic thalamic stimulation improves tremor and levodopa induced dyskinesias in Parkinson's disease, **268**
Cappa SF *et al.* Crossed aphasia: a PET follow up study of two cases, **665**
Card R *see* Voll C *et al*
Carlstedt TP *et al.* Functional recovery in primates with brachial plexus injury after spinal cord implantation of avulsed ventral roots, **649**
Carroll N *see* Gibson H *et al*
Carty H *see* Gibbs J *et al*
Casas R *see* Ferrer I *et al*
Casey ATH *et al.* Acute subdural haematoma—predictors of outcome in 214 patients, **223** *abs*
Mobilisation of zygoma facilitates basilar artery aneurysm surgery, **1330** *abs*
Cassano D *see* Cocito D and Cassano D
Castillo J *et al.* Historical description of primary writer's tremor, **1275**
see also Martínez F *et al*
Castro-Caldas A *see* Sampaio C *et al*
Cau M *see* Muntoni F *et al*
Celani MG *see* Sterzi R *et al*
Cella E *see* Landi G *et al*
Chan KH *et al.* The effect of changes in cerebral haemodynamic factors on intracranial blood flow velocity and jugular venous bulb oxygen saturation after severe head injury, **224** *abs*
Chan SY *see* Chang CM *et al*
Chancellor AM *et al.* Risk factors for motor neuron disease: a case-control study based on patients from the Scottish Motor Neuron Disease Register, **1200**
The first description of idiopathic progressive bulbar palsy, **1270**
Chandler CL *et al.* Titanium cranioplasty: post-operative radiology, **1334** *abs*
Chang CM *et al.* N-hexane neuropathy in offset printers, **538**
Chang M-K *see* Shyu W-C *et al*
Chapman J *et al.* Clinical heterogeneity and unusual presentations of Creutzfeldt-Jakob disease in Jewish patients with the PRNP codon 200 mutation, **1109**
Chase TN *see* Anderson JJ *et al*
Chatterjee A *et al.* Cholinergic treatment of an amnestic man with a basal forebrain lesion: theoretical implications, **1282**
Chatterjee S, May P. Prognostic factors influencing the need for permanent CSF diversion in primitive neuroectodermal tumours (PNET) of the posterior fossa, **222** *abs*
Chatterjee S *et al.* Cell culture of pituitary adenomas: role in clinical management, **1332** *abs*
Chaudhuri R *see* Ferner RE *et al*
Chen W-H *et al.* Association of HLA-Bw46DR9 combination with juvenile myasthenia gravis in Chinese, **382**
Cheung TF *see* Chang CM *et al*
Chevalier Y *see* Sellal F *et al*
Chiu H-C *see* Chen W-H *et al*
Christodoulou GN *see* Ellis HD *et al*
Chroni E, Panayiotopoulos CP. F tacheodispersion, **1103**
Cianchetti C *see* Muntoni F *et al*
Ciardi M *see* Zeman AZJ *et al*
Cintra WM *see* Good JL *et al*
Ciucci G *see* Stracciari A *et al*
Clague JE *see* Gibson H *et al*
Clark C *see* Klonoff H *et al*
Clarke CE. Mortality from Parkinson's disease in England and Wales 1921-89: *short report*, **690**
Clarke CE *et al.* Anti-acetylcholine receptor antibody measurement in myasthenia gravis: *matters arising*, **115**
Claus D *see* Erbguth F *et al*
Claveria LE *see* Coria F *et al*
Clayton PT *see* Gibbs TC *et al*
Cleland PG *see* Lawden MC and Cleland PG
Clerget F *see* Brice A *et al*
Clerk A *see* Muntoni F *et al*
Cobben JM *et al.* Confirmation of clinical diagnosis in requests for prenatal prediction of SMA type I: *lesson of the month*, **319**
Cocito D, Cassano D. Magnetic evoked responses elicited in the frontalis muscle: *matters arising*, **226**
Cockerell OC, Ormerod IEC. Focal weakness following herpes zoster: *short report*, **1001**
Cockerell OC *et al.* Neuroepidemiology in the United Kingdom: *editorial*, **735**
Cody FWJ *see* Freeman JS *et al*
Cohen L *et al.* Pure progressive aphemia: *short report*, **923**
Colamaria V *see* Magaudda A *et al*
Coleman RJ *et al.* Intracranial tumours that mimic transient cerebral ischaemia: lessons from a large multicentre trial, **563**
Collard M *see* Sellal F *et al*
Collinge J, Palmer MS. New approaches to diagnosis in prion diseases, **727** *abs*
Combarros O *see* Polo JM *et al*
Compston DAS *see* Martyn CN *et al*
Congiu R *see* Muntoni F *et al*
Cooke JD *see* Brown SH *et al*
Cooke RS, Jones RAC. An audit of the direct transnasal transsphenoidal approach to the pituitary fossa, **1332** *abs*
Cope H *see* McDonald E *et al*
Coria F *et al.* Prevalence of age-associated memory impairment and dementia in a rural community, **973**
Costeff H *see* Sazbon L *et al*
Cote LJ *see* Richards M *et al*
Cox T *see* Ferner RE *et al*
Cox TA *see* Barton JJS and Cox TA
Crellin R *see* Ring HA *et al*
Crimmins D *et al.* Mitochondrial encephalomyopathy: variable clinical expression within a single kindred, **900**
Croxson MC *see* Anderson NE *et al*
Cruddas M *see* Martyn CN *et al*
Cruickshank GS *et al.* Direct measurement of the PO2 distribution in human malignant brain tumours, **570** *abs*
Cruz Martinez A *et al.* Electrophysiological improvement after intravenous immunoglobulin in motor neuropathy with multifocal conduction block: *correspondence*, **1236**
Cunningham VJ *see* Bartenstein PA *et al*
Currier RD *et al.* Low dose oral methotrexate treatment of multiple sclerosis: a pilot study: *short report*, **1217**
Czosnyka M *et al.* Pulsatility of cerebral blood flow velocity as a function of autoregulatory reserve: experimental study in normal anaesthetized rabbits, **1334** *abs*
see also Pickard JD and Czosnyka M

D
Dagani F *see* Anderson JJ *et al*
Dale JK *see* Grafman J *et al*
Dalla Bernardina B *see* Magaudda A *et al*
Daly L *see* Reilly M *et al*
Daniele O *see* Magaudda A *et al*
Dannehl K *see* Ziegler D *et al*
Daum I *et al.* Behavioural treatment of slow cortical potentials in intractable epilepsy: neuropsychological predictors of outcome: *short report*, **94**
Dávalos A. Risk of stroke in TIAs with a cerebral infarct on CT: *matters arising*, **427**
Davenport RJ, Dennis MS. Improving the recording of clinical assessment of stroke patients with a clerking proforma, **728** *abs*
see also Gutowski NJ *et al*
Davey NJ *see* Ellaway PH *et al*
David A *see* McDonald E *et al*
David AS *et al.* Severe psychiatric disturbance and abnormalities of the corpus callosum: review and case series, **85**
Davie CA *et al.* Proton spectroscopy in demyelinating lesions, **726** *abs*
Davies G *see* Schapel GJ *et al*
Davies GE, Newman PK. Pain arising from the oesophagus may mimic glossopharyngeal neuralgia: *correspondence*, **569**
Davies-Jones GAB *see* Kay CL *et al*
Davies KG, Weeks RD. Temporal lobectomy for intractable epilepsy. Experience with 58 cases over 21 years, **1336** *abs*
Davies KN, Humphrey PR. Complications of cerebral angiography in patients with symptomatic carotid territory ischaemia screened by carotid ultrasound, **967**
Davis CJF. The referred trigeminal syndrome: a potentially important aetiological concept concerning the genesis of headache, **728** *abs*
Davis MB *see* Bhatia K *et al*
Davis S. Diabetes and stress hyperglycaemia in stroke: *matters arising*, **428**
Davis TL *see* Anderson JJ *et al*
Day BL *see* Britton TC *et al*
de Jager AEJ *see* van den Berg LH *et al*
de Jong HJ *see* van den Berg LH *et al*
De Marco P *see* Magaudda A *et al*
de Pauw KW *see* Ellis HD *et al*
De Renzi E *see* Lucchelli F and De Renzi E

de Visser M *see* Cobben JM *et al*
Dean G, Elian M. Motor neuron disease and multiple sclerosis mortality in Australia, New Zealand and South Africa compared with England and Wales, **633**
see also Elian M and Dean G
DeCarli C *see* Schapiro MB *et al*
Deffond D *et al.* Apomorphine in treatment of Parkinson's disease: comparison between subcutaneous and sublingual routes: *short report*, **101**
Delecluse F *see* Waldemar G *et al*
Deleplanque B *see* Ferrer X *et al*
Della Sala S *see* Papagno C *et al*
Dell'Isola B *see* Wechsler B *et al*
Dengler R *see* Wierzbicka MM *et al*
Denny M *see* Smith A *et al*
Dervin JE. Initial experience with the use of cyanoacrylate for the embolisation of large cerebral arteriovenous malformations, **222** *abs*
Deutsche Gesellschaft für Neurochirurgie, joint meeting with Society of British Neurological Surgeons, Hull, September 1992, proceedings, **570**
Di Costanzo A *et al.* Pineal cysts: an incidental MRI finding? *short report*, **207**
Di Perri R *see* Magaudda A *et al*
Di Salle F *see* Di Costanzo A *et al*
Dietz V *see* Ibrahim IK *et al*
Dirven C *see* Vanneste J *et al*
DiStefano L *see* Kish SJ *et al*
D'Mellow MT *see* Betts CD *et al*
Dolan RJ *et al.* Dorsolateral prefrontal cortex dysfunction in the major psychoses: symptom or disease specificity? **1290**
Dormont D *see* Wechsler B *et al*
Doty L *see* Chatterjee A *et al*
Doyu M *et al.* Very late onset X-linked recessive bulbospinal neuronopathy: mild clinical features and a mild increase in the size of tandem CAG repeat in androgen receptor gene: *correspondence*, **832**
Dresser LP *et al.* Ipecac myopathy and cardiomyopathy: *short report*, **560**
Dressler D *see* Erbguth F *et al*
Droste DW, Krauss JK. Simultaneous recording of cerebrospinal fluid pressure and middle cerebral artery blood flow velocity in patients with suspected symptomatic normal pressure hydrocephalus, **75**
Dubois B *see* Brice A *et al*
Ducarne B *see* Cohen L *et al*
Duchen LW *see* Esmonde T *et al*
Dunagan FM *see* Schapel GJ *et al*
Duncan JS *see* Bartenstein PA *et al*
Duncan R *et al.* Ictal/posticta SPECT in the pre-surgical localisation of complex partial seizures, **141**
see also Petty RKH *et al*
Durif F *see* Deffond D *et al*
Durso R *et al.* Age influences magnitude but not duration of response to levodopa, **65**
Durwen HF *see* Markowitsch HJ *et al*

E
Edström L *see* Larsson H *et al*
Edwards RHT *see* Gibson H *et al*
Ekstedt B *see* Vrethem M *et al*
El-Abd MAR *see* Ibrahim IK *et al*
El-Awar M *see* Kish SJ *et al*
El-Shunnar KS *et al.* Audit of transfer of neurosurgical patients, **1333** *abs*
Elbert T *see* Daum I *et al*
Elian M, Dean G. Motor neuron disease and multiple sclerosis among immigrants to England from the Indian subcontinent, the Caribbean, and East and West Africa, **454**
see also Dean G and Elian M
Eljamel MS *et al.* MRI cisternography and localisation of cerebrospinal fluid fistulae, **1332** *abs*
Eljamel MSM. Diagnosis of CSF leakage—paragon immunofixation, **223** *abs*
Ellaway PH *et al.* Inhibition of motor unit discharge in humans evoked by transcranial stimulation: *matters arising*, **833**
Ellie E *see* Ferrer X *et al*
Ellis HD *et al.* Responses to facial and non-facial stimuli presented tachistoscopically in either or both visual fields by patients with the Capgras delusion and paranoid schizophrenics: *short report*, **215**
Engelhardt A *see* Erbguth F *et al*
Erbguth F *et al.* Systemic effect of local botulinum toxin injections unmasks subclinical Lambert-Eaton myasthenic syndrome: *correspondence*, **1235**
Ernerudh J *see* Vrethem M *et al*
Esiri MM. The neuropathological necropsy and audit: *editorial*, **587**
Esmonde T *et al.* Creutzfeldt-Jakob disease and lyophilised dura mater grafts: report of two cases: *short report*, **999**
Esmonde TFG *see* Patterson VH and Esmonde TFG
Evans J *et al.* Neuropsychological and SPECT scan findings during and after transient global amnesia: evidence for the differential impairment of remote episodic memory: *short report*, **1227**
Everall IP *et al.* Neuronal number and volume alterations in the neocortex of HIV infected individuals, **481**
see also Spargo E *et al*
Evoli A *see* Milone M *et al*

F
Fabinyi GCA *see* Reutens DC *et al*
Farrell J *see* Taylor BA *et al*
Fazio F *see* Cappa SF *et al*
Feinstein A. Cognition in neuropsychiatric disorders, meeting proceedings, **1238** *abs*
Feldman RG *see* Durso R *et al*
Fellows SJ *et al.* The limitations of the tendon jerk as a marker of pathological stretch reflex activity in human spasticity, **531**
Fénelon G *et al.* A prospective study of patients with CT detected pallidal calcifications, **622**
Fennelly ME *see* Taylor BA *et al*
Fenwick PBC *see* Goldstein LH *et al*
Ferini-Strambi L *see* Iannaccone S *et al*
Fernandez W *see* Turjanski N *et al*
Ferner RE *et al.* MRI in neurofibromatosis 1. The nature and evolution of increased intensity T2 weighted lesions and their relationship to intellectual impairment, **492**
Ferrari R *see* Anderson JJ *et al*
Ferrer I *et al.* Calbindin D-28k and parvalbumin immunoreactivity in the frontal cortex in patients with frontal lobe dementia of non-Alzheimer type associated with amyotrophic lateral sclerosis, **257**
Ferrer X *et al.* Late central demyelination after Fisher's syndrome: MRI studies: *short report*, **698**
Filippi M *et al.* Quantitative MRI in patients with clinically isolated syndromes suggestive of MS, **726** *abs*
Findley LJ *see* Bain PG *et al*
Britton TC *et al*
Fink ME *see* Lennihan L *et al*
Fischer S *see* Roels F *et al*
Fish DR *see* Bartenstein PA *et al*
Fletcher NA *et al.* Successful treatment of childhood onset symptomatic dystonia with levodopa, **865**
Flint J *see* Fuller GN *et al*
Fogelholmd R *see* Murros K and Fogelholmd R
Fong KY *see* Chang CM *et al*
Fontana H *see* Whurr R *et al*
Fonti A *see* Primavera A *et al*
Formaglio F *see* Marangoni C *et al*
Forster DMC, Kemeny AA. The place of stereotactic radiosurgery (STRS) in the management of cerebrovascular anomalies, **572** *abs*
Forsythe WI *see* Butler RJ *et al*
Foulkes MA *see* Mohr JP *et al*
Fowler CJ *see* Betts CD *et al*
Nordenbo A *et al*
Fox JD *see* Zeman AZJ *et al*
Frackowiak RSJ *see* Dolan RJ *et al*
Sawle GV *et al*
Franceschi M *see* Cappa SF *et al*
Francis PT *et al.* Antemortem measurements of neurotransmission: possible implications for pharmacotherapy of Alzheimer's disease and depression, **80**
Franssen H *see* Notermans NC *et al*
Franz D *see* Pranzatelli MR *et al*
Fraser H *see* Chancellor AM *et al*
Freedom RM *see* Vajsar J *et al*
Freeman JS *et al.* The influence of external timing cues upon the rhythm of voluntary movements in Parkinson's disease, **1078**
French Alzheimer's disease collaborative study group *see* Brice A *et al*
Freund H-J *see* Brown SH *et al*
Frisoni GB *et al.* Hypergraphia and brain damage: *matters arising*, **576**
Friston KJ *see* Dolan RJ *et al*
Frith CD *see* Dolan RJ *et al*
Fukai M *see* Okamura T *et al*
Fukutake T *et al.* Contralateral selective saccadic palsy after a small haematoma in the corona radiata adjacent to the genu of the internal capsule: *correspondence*, **221**
Fukutani Y *et al.* Delirium associated with Joseph disease, **1207**
Fuller GN *et al.* Migraine madness: recurrent psychosis after migraine, **416**
Nature and incidence of peripheral nerve syndromes in HIV infection, **372**
Furuse M *see* Inao S *et al*

G
Gajdusek DC *see* Chapman J *et al*
Garciá-Albea E *et al.* "Familial paroxysmal tremor": an essential tremor variant? *correspondence*, **1329**
Gass A *et al.* Comparison of fast spin echo (FSE) and short inversion time inversion recovery (STIR) imaging in optic neuritis (ON), **729** *abs*
MRI of patients with isolated idiopathic retinal vasculitis, **728** *abs*
Gass P *et al.* Detection of human cytomegalovirus DNA in paraffin sections of human brain by polymerase chain reaction and the occurrence of false negative results: *short report*, **211**
Gawler J *see* Howard RS *et al*
Gaymard B *et al.* Bilateral crossed optic ataxia in a corpus callosum lesion: *correspondence*, **323**
Smooth pursuit eye movement deficits after pontine nuclei lesions in humans, **799**
see also Munro NAR *et al*
Gehlen W *see* Markowitsch HJ *et al*
Gerber CJ *et al.* Stress and hypothalamic-pituitary blood flow in the rat, **1331** *abs*
Gern U *see* Melms A *et al*
Gharbi G *see* Roullet E *et al*
Gibbs J *et al.* Focal electroencephalographic abnormalities and computerised tomography findings in children with seizures, **369**
see also Nencini P *et al*
Gibbs TC *et al.* Peripheral neuropathy as the presenting feature of tyrosinaemia type I and effectively treated with an inhibitor of 4-hydroxyphenylpyruvate dioxygenase: *lesson of the month*, **1129**
Gibson H *et al.* Exercise performance and fatiguability in patients with chronic fatigue syndrome, **993**
Gillberg P-G *see* Askmark H *et al*
Gillham RA *et al.* Effect of vigabatrin on sedation and cognitive function in patients with refractory epilepsy, **1271**
Gilson RJC *see* Sweeney BJ *et al*
Ginsberg L *et al.* Chronic inflammatory demyelinating polyneuropathy mimicking a spinal stenosis syndrome, **729** *abs*
Gjerris F *see* Waldemar G *et al*
Gladman J, Barer D. Predicting the outcome of acute stroke: *matters arising*, **576**
Gladman JRF *et al.* A randomised controlled trial of domiciliary and hospital-based rehabilitation for stroke patients after discharge from hospital, **960**
Gledhill JA *et al.* Subarachnoid haemorrhage associated with MDMA abuse: *correspondence*, **1036**
Godeau P *see* Wechsler B *et al*
Goldfarb LG *see* Chapman J *et al*
Goldman JE *see* Mayer SA *et al*
Goldstein L *see* Thompson P and Goldstein L
Goldstein LH, Polkey CE. Short-term cognitive changes after unilateral temporal lobectomy or unilateral amygdalo-hippocampectomy for the relief of temporal lobe epilepsy, **135**
Goldstein LH *et al.* Unilateral frontal lobectomy can produce strategy application disorder, **274**
Golia F *see* Di Costanzo A *et al*
Gomez de Caso JA *see* Coria F *et al*
González-Quintela A *see* Castillo J *et al*
Good JL *et al.* Pathophysiological studies of neuromuscular function in subacute organophosphate poisoning induced by phosmet: *short report*, **290**
Gooding MR. Experience of the antero-lateral approach to prolapsed thoracic discs, **572** *abs*
Goonetilleke A. The direction of scratch test: *matters arising*, **578**
Guiloff RJ. Accuracy, reproducibility and variability of hand-held dynamometry in motor neuron disease (MND), **729** *abs*
Guiloff RJ. Accuracy, reproducibility and variability of quantitative assessments of bulbar and respiratory function in motor neuron disease (MND), **729** *abs*
Graca F *see* Rodrigues A *et al*
Grady CL *see* Schapiro MB *et al*
Grafman J *et al.* Analysis of neuropsychological functioning in patients with chronic fatigue syndrome, **684**
Graham EM *see* Lueck CJ *et al*
Grant R *see* Rothwell PM and Grant R
Grasby PM *see* Dolan RJ *et al*
Gray F *see* Fénelon G *et al*
Gray WP, Buckley TF. Preliminary report of a new system for capturing and transmitting computed tomographic images, **223** *abs*
Greaves M. Coagulation abnormalities and cerebral infarction: *editorial*, **433**
Greenwood R *see* Howard RS *et al*
Greenwood RJ *see* Stone SP *et al*
Gresty M *see* Bain PG *et al*
Lee J and Gresty M
Gries FA *see* Ziegler D *et al*
Grosset DG *see* Morris AD *et al*
Guarino M *see* Stracciari A *et al*
Gubbay SS *see* Silbert PL *et al*
Guidotti M *see* Landi G *et al*
Guieu J-D *see* Caparros-Lefebvre D *et al*
Guillard A *see* Fénelon G *et al*
Guiloff RJ *see* Fuller GN *et al*
Gurusinghe NT *see* Prabhu S *et al*
Gutierrez V *see* Uría DF *et al*
Gutmann L *see* Besser R *et al*
Gutowski NJ, Heron JR. Myorhythmia and overlap syndromes, **729** *abs*
Gutowski NJ *et al.* Benign relapsing meningo-encephalomyelitis: *correspondence*, **568**
Guttman E *see* Yekutiel M and Guttman E

H
Haan J *see* van Dijk JG *et al*
Haas LF. Neurological stamps:
Anders Celsius (1701–44), **1242**
Benjamin Franklin (1706–90), **5**
Benjamin Rush (1745–1813), **741**
Carolus Linnaeus (Carl Linné) 1707–78, **233**
Emanuel Swedenborg (1688–1772), **343**
Hermann Boerhaave (1668–1738), **148**
Johann Wolfgang von Goethe (1749–1832), **1148**
John Coakley Lettsom (1744–1815), **586**
Karl Friedrich Hieronymus von Munchausen (1720–97), **439**
Luigi Galvani (1737–98), **1084**
Philippe Pinel (1745–1826), **946**
Pieter Camper (1721–89), **844**
Hadley D *see* Petty RKH *et al*
Hadley DM *see* Duncan R *et al*
Haerer AF *see* Currier RD *et al*
Hageman G *et al.* Congenital cervical spinal muscular atrophy: a non-familial, non-progressive condition of the upper limbs, **365**
Haglund H *et al.* Intraoperative localisation, grading and margin identification of brain tumours using optical imaging, **570** *abs*
Hair LS *see* Mayer SA *et al*
Halligan PW *et al.* Three arms: a case study of supernumerary phantom limb after right hemisphere stroke, **159**
Hallin RG *see* Carlstedt TP *et al*
Hankey G, Warlow C. Cost-effective investigations of patients with suspected TIAs: *matters arising*, **325**
Hankey GJ *et al.* Can the long term outcome of individual patients with transient ischaemic attacks be predicted accurately?, **752**
Harding AE. The DNA laboratory and neurological practice: *editorial*, **229**
see also Bhatia K *et al*; Howard RS *et al*; Prevett M and Harding AE
Harigaya Y *see* Yamazaki T *et al*
Harkness W. Functional hemispherectomy in the management of intractable seizures in childhood, **1335** *abs*
Harkness W *et al.* Intracranial volume, intracranial pressure and upper airway obstruction in children with craniosynostosis, **571** *abs*
Harris CP *et al.* Symptomatic hyponatraemia: can myelinolysis be prevented by treatment?, **626**
Harris JK *et al.* The role of emergency surgery in malignant spinal extradural compression: assessment of functional outcome, **1331** *abs*
Harrison JE *et al.* The consequences of "frontal" impairment for reaction times in Parkinson's disease, **726** *abs*
Harrison MJG *see* Sweeney BJ *et al*
Harvey P *see* Miller DH *et al*
Hasegawa K *et al.* A clinico-pathological study of adult histiocytosis X involving the brain: *short report*, **1008**
Hatfield RH. The dose response relationship and therapeutic window for dizocilpine (MK-801) in a rat focal ischaemia model, **574** *abs*
Hattori T *et al.* Opsoclonus showing only during eye closure in hereditary cerebellar ataxia: *correspondence*, **1037**
Haupts M *see* Markowitsch HJ *et al*
Hawke SHB *see* Bleasel AF *et al*
Hawken MB *see* Waterston JA *et al*
Hawkes CH *see* Bhatia K *et al*
Haxby JV *see* Schapiro MB *et al*
Hayakawa M *see* Yamada M *et al*
Hedström KG see Carlstedt TP *et al*
Hefter H *see* Brown SH *et al*
Heilman KM *see* Chatterjee A *et al*
Heimans JJ *see* Torenbeek R *et al*
Hellawell DJ *see* Wright S *et al*
Hendriksen PH *et al.* Subclinical diabetic polyneuropathy: early detection of involvement of different nerve fibre types, **509**
Henry JA *see* Gledhill JA *et al*
Henzen-Logmans SC *see* Moll JWB *et al*
Hernmans J *see* Roos RAC *et al*
Heron JR *see* Gutowski NJ *et al*
Herrmann M *et al.* Depression in acute and chronic aphasia: symptoms, pathoanatomical-clinical correlations and functional implications, **672**
Hidari M *see* Okamura T *et al*
Hier DB *see* Mohr JP *et al*

Hilgevoord AAJ *see* Koelman JHTM *et al*
Hilhorst BGJ *see* Hageman G *et al*
Hirabayashi S *et al.* Surgical treatment of epilepsy due to cortical dysplasia: clinical and EEG findings, **765**
Hirai S *see* Yamazaki T *et al*
Hirakawa K *see* Ohno K *et al*
Hirano M *see* Smith A *et al*
Hirayama K *see* Fukutake T *et al*
Hattori T *et al*
Kamaki M *et al*
Shinotoh H *et al*
Hirose G *see* Yoshioka A *et al*
Hirsch NP *see* Miller DH *et al*
Hiwatashi M *see* Tsukamoto T *et al*
Hodges JR *et al.* Is reading a spared ability in dementia of Alzheimer's type (DAT)? **727** *abs*
see also Evans J *et al*
Holland JP *et al.* The effect of exogenous calcitonin gene-related peptide on focal cerebral ischaemic injury in rats, **1334** *abs*
Holme E *see* Gibbs TC *et al*
Hoogland G *see* van Hilten JJ *et al*
Hope DT *et al.* Regional differences in managing subarachnoid haemorrhage: three years of audit from Newcastle and Nottingham, **1330** *abs*
Houser C *see* Grafman J *et al*
Houx PJ *see* Vreeling FW *et al*
Howard RS *et al.* A familial disorder associated with palatal myoclonus, other brainstem signs, tetraparesis, ataxia and Rosenthal fibre formation, **977**
Howlett WP *see* Tylleskär T *et al*
Hseih R-P *see* Chen W-H *et al*
Huber P *see* Sturzenegger M and Huber P
Hughes RAC. JNNP in the decade of the brain: *editorial announcement*, **1**
Bihari D. Acute neuromuscular respiratory paralysis, **334**
see also Ferner RE *et al*
Humphrey PR *see* Davies KN and Humphrey PR
Huneidi AH *et al.* Cerebral ischaemic effects of endothelin and induced subarachnoid haemorrhage, **1330** *abs*
Huneidi AHS *et al.* Prolonged deranged cerebral oxygen metabolism with temporary carotid clamping, **1335** *abs*
Hutchinson J, Hutchinson M. The functional limitations profile is a valid, reliable and sensitive measure of disability in multiple sclerosis, **729** *abs*
Hutchinson M. Pregnancy in multiple sclerosis: *editorial*, **1043**
see also Reilly M *et al*
Hymas NF *see* Sawle GV *et al*

I
Iannaccone S *et al.* Diagnosis by axilla skin biopsy in an early case of Lafora's disease: *matters arising*, **1339**
Neurogenic effects on the palatopharyngeal muscle in patients with obstructive sleep apnoea: a muscle biopsy study: *matters arising*, **426**
Iansek R *see* Jones DL *et al*
Ibrahim IK *et al.* Patients with spastic hemiplegia at different recovery stages: evidence of reciprocal modulation of early/late reflex responses, **386**
Ichijo M *see* Kawamura J *et al*
Ichimura K *see* Ohno K *et al*
Imai H *see* Kataoka A *et al*
Inao S *et al.* Magnetic resonance imaging assessment of brainstem distortion associated with a supratentorial mass, **280**
Inayoshi S *see* Kataoka A *et al*
Inglis G *see* Willison HJ *et al*
Ingvar M *see* Savic I *et al*
Inoue O *see* Shinotoh H *et al*
Inzelberg R *et al.* Transient musical hallucinosis: *matters arising*, **833**
Inzitari D *see* Nencini P *et al*
Iqbal JB *et al.* Transcranial Doppler ultrasound in craniosynostosis, **571** *abs*
Isaac K *see* Durso R *et al*
Ishida K *et al.* Progressive systemic sclerosis with CNS vasculitis and cyclosporin A therapy: *correspondence*, **720**
Ishikawa T *see* Nishiyama K *et al*
Isojärvi JIT *et al.* Carbamazepine, serum thyroid hormones and myocardial function in epileptic patients: *short report*, **710**
Ito J *et al.* Palatopharyngolaryngeal myokymia resembling "palatal myoclonus": *correspondence*, **113**
Ito M *see* Nagumo T *et al*
Itoh Y *see* Yamada M *et al*
Iwase T *see* Doyu M *et al*
Iyer V *et al.* Autoregulation and the transient hyperaemic response (THRT) in patients with subarachnoid haemorrhage (SAH), **574** *abs*
Izzi I *see* Villa G *et al*

J
Jackson M *see* Ball JA *et al*
Jackson MJ *et al.* How should we investigate patients with suspected defects of the mitochondrial respiratory chain? **725** *abs*
Jacobs JM *see* Fuller GN *et al*
Jacobson SA *et al.* Conventional and quantitative EEG in the diagnosis of delirium among the elderly, **153**
Jahanshahi M *et al.* A comparative study of simple and choice reaction time in Parkinson's, Huntington's and cerebellar disease, **1169**
see also Brown RG *et al*
Jamal GA *see* Petty RKH *et al*
Janota I *see* Hirabayashi S *et al*
Jäntti P *see* Waterston JA *et al*
Janzer RC *see* Adams D *et al*
Jean-Francis B *see* Crimmins D *et al*
Jellinek DA *et al.* The value of stereotactic brain biopsy in paediatric neurosurgery, **1336** *abs*
Jennekens FGI *see* Notermans NC *et al*
Vermeulen M *et al*
Jiménez-Jiménez FJ *see* Garciá-Albea E *et al*
Johnson EE *see* Dresser LP *et al*
Johnston F *et al.* The cervical spinal locking plate for anterior surgery, **573** *abs*
Johnston RA. The management of acute spinal cord compression, **1046**
Jolles J *see* Vreeling FW *et al*
Jones AKP *see* Bartenstein PA *et al*
Jones DL *et al.* Coding of movement direction and amplitude in Parkinson's disease: are they differentially impaired (or unimportant)? *short report*, **419**
Jones PA *et al.* Assessing the burden of secondary insults in head injured patients during intensive care, **571** *abs*
Joosten EMG *see* Poels PJE *et al*
Joseph AB *see* Ellis HD *et al*
Joy SE *see* Salerno SM *et al*
Julien J *see* Ferrer X *et al*

K
Kalnins RM *see* Reutens DC *et al*
Kamaki M *et al.* "Crossed homonymous hemianopia" and "crossed left hemispatial neglect" in a case of Marchiafava-Bignami disease: *short report*, **1027**
Kamata T *see* Ishida K *et al*
Kanaiwa H *see* Inao S *et al*
Kapur N. Transient epileptic amnesia—a clinical update and a reformulation, **1184**
Kase CS *see* Mohr JP *et al*
Kataoka A *et al.* Intermittent high-dose vitamin C therapy in patients with HTLV-I associated myelopathy: *short report*, **1213**
Kawamura J *et al.* Correlations of leuko-araiosis with cerebral atrophy and perfusion in elderly normal subjects and demented patients, **182**
Kawamura M *see* Kamaki M *et al*
Kay CL *et al.* Paraneoplastic opsoclonus-myoclonus in Hodgkin's disease: *correspondence*, **831**
Kayama H *see* Tsukamoto T *et al*
Kayamori R *see* Nagumo T *et al*
Kaye JA *see* Schapiro MB *et al*
Keir G *see* Zeman A *et al*
Kelly MA *et al.* The influence of HLA-DR and -DQ alleles on progression to multiple sclerosis following a clinically isolated lesion, **730** *abs*
Kemp GJ *see* Barnes PRJ *et al*
Kendall BE *see* Stevens JM *et al*
Kennard C *see* Waterston JA *et al*
Kennedy AM *et al.* Familial Alzheimer's disease: the neurology of APP mutations, **727** *abs*
Kennedy PGE *see* Petty RKH *et al*
Willison HJ *et al*
Kerkhof GA *see* van Hilten JJ *et al*
Kermode AG *see* Thompson AJ *et al*
Khangure M *see* Silbert PL *et al*
Khati C *see* Brice A *et al*
Khurana RK *see* Good JL *et al*
Kidd D *et al.* Benign MS: MRI evidence for a less inflammatory disease, **730** *abs*
Kiessling M *see* Gass P *et al*
Kimura J *see* Ito J *et al*
Kirker S *see* Ring HA *et al*
Kirkpatrick PJ *et al.* Computer imaging of cortical umbelliferone clearance for estimating cerebral blood flow, **573** *abs*
Transcranial Doppler ultrasonography and use of a standardised pulsatility index in the assessment of patients with head injuries, **1333** *abs*
Kish SJ *et al.* Reduced cerebral cortical but elevated striatal concentration of somatostatin-like immunoreactivity in dominantly inherited olivopontocerebellar atrophy: *short report*, **1013**
Kissling W *see* Roels F *et al*

Kitchen ND *et al.* Volumetric analysis of epilepsy surgery resections using high resolution MRI, **1335** *abs*
Klenerman P *et al.* Mortality in patients with epilepsy: a study of patients in long term residential care, **149**
Klonoff H *et al.* Long-term outcome of head injuries: a 23 year follow up study of children with head injuries, **410**
Klonoff PS *see* Klonoff H *et al*
Kobari M *see* Kawamura J *et al*
Kobayashi K *see* Fukutani Y *et al*
Koelman JHTM *et al.* Soleus H-reflex tests and clinical signs of the upper motor neuron syndrome, **776**
Kopitnik TA, Samson DS. Management of subarachnoid haemorrhage, **947**
Korczyn AD *see* Chapman J *et al*
Inzelberg R *et al*
Kornhuber J, Riederer P. N-Methyl-D-Aspartate (NMDA) antagonists in Parkinson's disease: *matters arising*, **427**
Koudstaal PJ, van Gijn J. Risk of stroke in TIAs with a cerebral infarct on CT: *matters arising*, **427**
Kowa H *see* Hasegawa K *et al*
Krauss JK *et al.* Evaluation of the effect of treatment on movement disorders in astrocytomas of the basal ganglia and the thalamus, **1113**
see also Droste DW and Krauss JK
Kremer B *see* van Dijk JG *et al*
Ktasukawa K *see* Fukutani Y *et al*
Kuchiwaki H *see* Inao S *et al*
Kuhlman DT *see* Anson JA and Kuhlman DT
Kühn JE *see* Gass P *et al*
Kulisevsky J *see* Berthier ML *et al*
Kumar A *see* Schapiro MB *et al*
Kuntzer T *see* Adams D *et al*
Kurisaki H *see* Nishiyama K *et al*
Kurlan R *see* Salerno SM *et al*
Kusne S *see* Torre-Cisneros J *et al*
Kyriakides T. The use of multiple and anti-dystrophin antibodies in Duchenne and Becker muscular dystrophy: *matters arising*, **1137**
see also Alam SM *et al*

L
Lacerenza M *see* Marangoni C *et al*
Lagueny A *see* Ferrer X *et al*
Laing RJ *et al.* A surgical approach to the management of rheumatoid disease of the cervical spine, **573** *abs*
Laing RJC *et al.* Middle cerebral artery occlusion without craniectomy in rats. Which method works? **224** *abs*
Lakie M *see* Arblaster LA *et al*
Lamassa M *see* Sterzi R *et al*
Landi G *et al.* Pathogenetic and prognostic features of lacunar transient ischaemic attack syndromes, **1265**
Landis T *see* Schnider A *et al*
Landolt H *et al.* Glutamate neurotoxicity in the normal rat brain: first results of a new in vivo model, **224** *abs*
Lang DA *et al.* 3-D orbital reconstruction after tumour ablation, **1334** *abs*
Delayed cerebral ischaemia: the role of the hypothalamus and disturbed systemic autoregulation after an aneurysmal subarachnoid haemorrhage, **574** *abs*
Lankamp CLAM *see* van den Berg LH *et al*
Lantos P *see* Brown J *et al*
Lantos PL *see* Ball JA *et al*
Everall IP *et al*
Spargo E *et al*
Lara M *see* Cruz Martinez A *et al*
Larner A, Bennison DP. Some observations of the aetiology of progressive hemifacial atrophy ("Parry-Romberg syndrome"): *correspondence*, **1035**
Larrivière M *see* Ferrer X *et al*
Larsen HC *see* Tylleskär T *et al*
Larsson H *et al.* Neurogenic effects on the palatopharyngeal muscle in patients with obstructive sleep apnoea: a muscle biopsy study: *matters arising*, **426**
Larsson L *see* Larsson H *et al*
Lausanne Stroke Registry Group *see* Martin R *et al*
Lawden M *see* Alam SM *et al*
Lawden MC, Cleland PG. Achromatopsia in the aura of migraine: *short report*, **708**
Lawden MC *et al.* Effect of structured backgrounds on smooth pursuit eye movements, **725** *abs*
Lee J, Gresty M. A case of "voluntary nystagmus" and head tremor: *short report*, **1321**
Lee PD, Neil-Dwyer G. A modified frontal approach for anterior circle of Willis aneurysms, **224** *abs*
Lees A *see* Whurr R *et al*
Lees AJ *see* Sawle GV *et al*
Turjanski N *et al*
Lees KR *see* Morris AD *et al*
Lefevre K *see* Voll C *et al*
Leiguarda R *et al.* Paroxysmal alien hand syndrome, **788**
Lema M *see* Martínez F *et al*
Lemieux L *et al.* Theoretical and practical issues in frame-based and frameless stereotactic surgery planning, **1336** *abs*
Lennihan L *et al.* Transcranial Doppler detection of anterior cerebral artery vasospasm, **906**
Lennox G. Reverse ocular bobbing due to combined phenothiazine and benzodiazepine poisoning: *correspondence*, **1136**
Leuchter AF *see* Jacobson SA *et al*
Leung SY *see* Chang CM *et al*
Lewis S *see* Fuller GN *et al*
Taylor D and Lewis S
Liddle PF *see* Dolan RJ *et al*
Liedholm LJ *see* Askmark H *et al*
Liess J *see* Markowitsch HJ *et al*
Light JK *see* Berić A and Light JK
Lin J-C *see* Shyu W-C *et al*
Lincoln NB *see* Gladman JRF *et al*
Lindén B *see* Tylleskär T *et al*
Lindley RI *et al.* Interobserver variation in the classification of subtypes of cerebral infarction, **730** *abs*
see also Sandercock PAG *et al*
Lindstedt S *see* Gibbs TC *et al*
Lipari S *see* Landi G *et al*
Lipper MH *see* Sutton RC *et al*
Lishman WA *see* David AS *et al*
Lloyd GG. Acute behaviour disturbances: neurological emergency, **1149**
Lobrinus A *see* Adams D *et al*
Loeb C. Cost-effective investigations of patients with suspected TIAs: *matters arising*, **325**
Loiseau H. Polyglucosan bodies are not an unusual finding in temporal lobe epilepsy: *matters arising*, **577**
Longo M *see* Magaudda A *et al*
Lopez-Larrea C *see* Uría DF *et al*
Lopez OL *see* Torre-Cisneros J *et al*
Lorch M *see* Whurr R *et al*
Lucchelli F, De Renzi E. Primary dyscalculia after a medial frontal lesion of the left hemisphere: *short report*, **304**
Lueck CJ *et al.* Ocular and neurological Behçet's disease without orogenital ulceration?, **505**
see also Esmonde T *et al*
Luppi M *see* Sola P *et al*
Luschei E *see* Smith A *et al*
Luthert PJ *see* Everall IP *et al*
Luthra SK *see* Bartenstein PA *et al*
Lutzenberger W *see* Daum I *et al*
Luxton R *see* Zeman A *et al*
Lycke J *see* Vrethem M *et al*
Lye RH *et al.* A SPECT study of brain perfusion in patients with unilateral acoustic neuromas, **573** *abs*

M
McCartney ACE *see* Lueck CJ *et al*
McClean B *see* Zeman A *et al*
McDonald E *et al.* Cognitive impairment in patients with chronic fatigue: a preliminary study: *short report*, **812**
McDonald WI *see* Thompson AJ *et al*
Macedo A *see* Rodrigues A *et al*
McKee PJWA *see* Gillham RA *et al*
McKelvie P *see* Reutens DC *et al*
Mackenzie JM. Polyglucosan bodies are not an unusual finding in temporal lobe epilepsy: *matters arising*, **577**
McLachlan RS *see* Manchanda R *et al*
McLean BN *et al.* Patterns of blood-brain barrier impairment and clinical features in multiple sclerosis, **356**
McLellan DL *et al.* Early recovery scale for severe traumatic brain injury, **730** *abs*
McLeod JG *see* Bleasel AF *et al*
MacManus DG *see* Thompson AJ *et al*
McNeil J *see* Goldstein LH *et al*
Maeda K *see* Ohkawa S *et al*
Maehara T *see* Ohno K *et al*
Magaudda A *et al.* Bilateral occipital calcification, epilepsy and coeliac disease: clinical and neuroimaging features of a new syndrome, **885**
Mahieux F *see* Fénelon G *et al*
Majdalani A *see* Munro NAR *et al*
Malcherek G *see* Melms A *et al*
Malizia AL *see* Francis PT *et al*
Mallet J *see* Brice A *et al*
Manchanda R *et al.* Post-ictal psychosis after right temporal lobectomy, **277**
Mandahl A *see* Tylleskär T *et al*
Manford M *et al.* The analysis of the predictive localising value of clinical seizure patterns defined with the assistance of cluster analysis, **730** *abs*

Mangiafico S *see* Nencini P *et al*
Manji H *see* Sweeney BJ *et al*
Mann DMA *et al.* Dementia of frontal lobe type: neuropathology and immunohistochemistry, **605**
see also Neary D *et al*
Marangoni C *et al.* Sensory disorder of the chest as presenting symptom of lung cancer: *lesson of the month*, **1033**
Marasca R *see* Sola P *et al*
Marchettini P *see* Marangoni C *et al*
Markowitsch HJ *et al.* Retrograde amnesia after traumatic injury of the fronto-temporal cortex, **988**
Markus H *et al.* Detection of circulating cerebral emboli, **724** *abs*
Marra C *see* Villa G *et al*
Marrink J *see* van den Berg LH *et al*
Marrosu MG *see* Muntoni F *et al*
Marsden CD *see* Bain PG *et al*
Ball JA *et al*
Britton TC *et al*
Brown RG *et al*
Fletcher NA *et al*
Howard RS *et al*
Jahanshahi M *et al*
Quinn NP and Marsden CD
Whurr R *et al*
Marshall A *see* Fuller GN *et al*
Marshall JC *see* Halligan PW *et al*
Marshall RS, Mohr JP. Current management of ischaemic stroke, **6**
Marteau R *see* Roullet E *et al*
Martens JM *see* Pranzatelli MR *et al*
Martin M *see* Torre-Cisneros J *et al*
Martín R *et al.* Mechanisms of late stroke after myocardial infarct: the Lausanne Stroke Registry, **760**
Martinez AJ *see* Torre-Cisneros J *et al*
Martínez F *et al.* Catecholamine levels in plasma and CSF in migraine: *short report*, **1119**
see also Castillo J *et al*
Martyn CN *et al.* Symptomatic Epstein-Barr virus infection and multiple sclerosis, **167**
Mashford ML *see* Schapel GJ *et al*
Maskill DW *see* Ellaway PH *et al*
Massey EW *see* Dresser LP *et al*
Mateddu A *see* Muntoni F *et al*
Mathew P, Todd NV. Intradural conus and cauda equina tumours: a retrospective review of presentation, diagnosis and early outcome, **69**
Matkovic Z *et al.* Hemispherectomy: an effective treatment for Rasmussen's syndrome, **724** *abs*
Surgical treatment of neurogenic thoracic outlet syndrome: a follow up study, **725** *abs*
Matsubara R *see* Fukutani Y *et al*
Matsuda H *see* Sakashita Y *et al*
Matsunaga M *see* Baba M *et al*
Matthews WB. Post exertional headache: *matters arising*, **429**
Maurice-Williams RS. Spinal dural arteriovenous malformations—an under-diagnosed cause of leg weakness in the elderly?, **223** *abs*
Kitchen ND. Intracranial tumours in the elderly: the effect of age on the outcome of first-time surgery of meningiomas, **1333** *abs*
Mavroudakis N. Devic's neuromyelitis optica and Schilder's myelinoclastic diffuse sclerosis: *matters arising*, **1340**
Mayer RF *see* Good JL *et al*
Mayer SA *et al.* Hemineglect and seizures in Binswanger's disease: clinical-pathological report: *short report*, **816**
Mazurek MF *see* Kish SJ *et al*
Mazzoni M *et al.* A case of music imperception: *correspondence*, **322**
Meaney JFM *et al.* Magnetic resonance angiography can identify fifth nerve compression in trigeminal neuralgia, **1336** *abs*
Meduri M *see* Magaudda A *et al*
Meiner Z *et al.* Aseptic meningitis as complication of intravenous immunoglobulin therapy for myasthenia gravis: *correspondence*, **830**
Melis MA *see* Muntoni F *et al*
Melms A *et al.* Thymectomy and azathioprine have no effect on the phenotype of CD4 T lymphocyte subsets in myasthenia gravis, **46**
Mendoza ND, Illingworth RD. Trigeminal neuralgia treated by microvascular decompression: a long term follow up study, **571** *abs*
Menes BB *see* Uría DF *et al*
Merelli E *see* Sola P *et al*
Mester C *see* Gass P *et al*
Meydrech EF *see* Currier RD *et al*
Meyer JS *see* Kawamura J *et al*
Middelkoop HAM *see* van Hilten JJ *et al*
Mikuni C *see* Ogata A *et al*
Miles K *see* Zeman AZJ *et al*
Miller DH *et al.* Acute disseminated encephalomyelitis presenting as a solitary brainstem mass: *short report*, **920**
see also Gutowski NJ *et al*
Miller H *see* Manchanda R *et al*
Miller JD. Head injury: *neurological emergency*, **440**
Mills KR *see* Boniface SJ and Mills KR
Panegyres PK *et al*
Milne AB *see* Ellis HD *et al*
Milone M *et al.* Ocular myasthenia: diagnostic value of single fibre EMG in the orbicularis oculi muscle: *correspondence*, **720**
Minguez L *see* Coria F *et al*
Misra S *see* Bhatia B and Misra S
Mitchell JD *see* Chancellor AM *et al*
Mitomi T *see* Hasegawa K *et al*
Mitsuma T *see* Doyu M *et al*
Miyakawa A *see* Ogata A *et al*
Miyatake T *see* Yamada M *et al*
Mizoguchi M *see* Noda S *et al*
Mochizuki H *see* Tsukamoto T *et al*
Mochizuki R *see* Tsukamoto T *et al*
Mohadjer M *see* Krauss JK *et al*
Mohr JP *et al.* Infarct topography and hemiparesis profiles with cerebral convexity infarction: the Stroke Data Bank, **344**
see also Lennihan L *et al*; Marshall RS and Mohr JP; Mayer SA *et al*
Moll JWB *et al.* Early diagnosis and intravenous immune globulin therapy in paraneoplastic cerebellar degeneration: *correspondence*, **112**, **1338**
Monaco ML *see* Milone M *et al*
Monma S *see* Ohno K *et al*
Montastruc JL *et al.* N-Methyl-D-Aspartate (NMDA) antagonists in Parkinson's disease: *matters arising*, **427**
Monteiro A *see* Rodrigues A *et al*
Monteleone D *see* Villa G *et al*
Montorsi M *see* Sola P *et al*
Moore AP, Blumhardt LD. A prospective study of the causes of spastic paraparesis and quadriparesis in 585 patients, **730** *abs*
Moore DF *see* Gledhill JA *et al*
Moretti P *see* Mazzoni M *et al*
Mori E *see* Ohkawa S *et al*
Moriya H *see* Kamaki M *et al*
Morris AD *et al.* The experiences of an acute stroke unit—implications for multicentre acute stroke trials, **352**
Morris JGL *see* Crimmins D *et al*
Morris MK *see* Chatterjee A *et al*
Morrison KE *et al.* Molecular studies in spinal muscular atrophy, **725** *abs*
Morrone R *see* Di Costanzo A *et al*
Moseley IF *see* Thompson AJ *et al*
Mossman S *see* Warner TT *et al*
Motoori T *see* Hasegawa K *et al*
Motto C *see* Landi G *et al*
Mühlen H *see* Ziegler D *et al*
Mundinger F *see* Krauss JK *et al*
Munro NAR *et al.* Upbeat nystagmus in a patient with a small medullary infarct: *short report*, **1126**
Muntoni F *et al.* Dystrophin analysis using a panel of anti-dystrophin antibodies in Duchenne and Becker muscular dystrophy, **26**: *correspondence reply*, **1137**
Muratorio A *see* Mazzoni M *et al*
Murphy EG *see* Vajsar J *et al*
Murray NMF *see* Warner TT *et al*
Murros K, Fogelholmd R. Diabetes and stress hyperglycaemia in stroke: *matters arising*, **428**
Musicco M *see* Landi G *et al*
Mutch WJ *see* Arblaster LA *et al*
Myasthenia Gravis Clinical Study Group. A randomised clinical trial comparing prednisone and azathioprine in myasthenia gravis. Results of the second interim analysis, **1157**
Myllylä VV *see* Isojärvi JIT *et al*

N
Nagashima K *see* Ogata A *et al*
Nagumo T *et al.* Crossed avoiding reaction: a disturbance of the manual spatial function, **552**
Nakamura I *see* Fukutani Y *et al*
Neary D *et al.* Familial progressive aphasia: its relationship to other forms of lobar atrophy: *short report*, **1122**
see also Francis PT *et al*; Mann DMA *et al*
Neil-Dwyer G *et al.* Prediction of outcome in subarachnoid haemorrhage, **222** *abs*
Suboccipital transcondylar approach to the clivus and craniocervical junction, **1331** *abs*
Nemni R *see* Iannaccone S *et al*
Nencini P *et al.* Dementia with leucoaraiosis and dural arteriovenous malformation: clinical and PET case study: *short report*, **929**
Newman PK *see* Alam SM *et al*
Davies GE and Newman PK
Newsom-Davis J *see* Panegyres PK *et al*
Nilsson-Remahl IAM *see* Carlstedt TP *et al*

Nishimura Y *see* Yoshioka A *et al*
Nishino H, Rubino FA. Horner's syndrome in Wegener's granulomatosis: report of four cases, **897**
Nishiyama K *et al.* Transient partial verbal amnesia: *correspondence*, **1234**
Nobbe F *see* Krauss JK *et al*
Noda S *et al.* Thalamic experiential hallucinosis: *short report*, **1224**
Noguchi M *see* Tsukamoto T *et al*
Noguchi O *see* Yamazaki T *et al*
Nogués M *see* Leiguarda R *et al*
Nordenbo A *et al.* Treatment of lower urinary tract dysfunction in patients with multiple sclerosis: *matters arising*, **1137**
North N *see* Robertson IH and North N
Notermans NC *et al.* Chronic idiopathic polyneuropathy presenting in middle or old age: a clinical and electrophysiological study of 75 patients, **1066**
see also van den Berg LH *et al*
Novello P *see* Primavera A *et al*
Noya M *see* Castillo J *et al*
Martínez F *et al*

O
Oey PL *see* Hendriksen PH *et al*
Ogata A *et al.* MRI-pathological correlate of brain lesions in a necropsy case of HTLV-I associated myelopathy, **194**
Ohkawa S *et al.* Excessive closure of the right eye: a new sign of infarction in the territory of the ipsilateral right middle cerebral artery, **894**
Ohno K *et al.* Low incidence of seizures in patients with chronic subdural haematoma: *short report*, **1231**
Ohsumi Y *see* Ohkawa S *et al*
Okamoto K *see* Yamazaki T *et al*
Okamura T *et al.* A clinical study of hypergraphia in epilepsy, **556**
Oluoch-Olunya D *et al.* Acute subdural haematoma in the conscious patient: outcome with initial non-operative management, **572** *abs*
Ongerboer de Visser BW *see* Koelman JHTM *et al*
O'Riordan JI *et al.* Amnesic syndrome following theophylline associated seizures: iatrogenic brain injury, **731** *abs*
Ormerod IEC *see* Cockerell OC and Ormerod IEC
Thomas PK and Ormerod IEC
Osinga J *see* Cobben JM *et al*
O'Sullivan MG *et al.* Management and outcome of patients in poor neurological grade following subarachnoid haemorrhage, **1330** *abs*
Subarachnoid haemorrhage and intracranial aneurysms in the elderly: a review of 180 cases with long term follow up, **222** *abs*
Otomo E *see* Yamada M *et al*
Ozaki I *see* Baba M *et al.*

P
Paillard F *see* Fénelon G *et al*
Pakarinen AJ *see* Isojärvi JIT *et al*
Pallavicini F *see* Villa G *et al*
Pamphlett R *see* Crimmins D *et al*
Panayiotopoulos CP. Benign childhood partial epilepsies: benign childhood seizure susceptibility syndromes: *editorial*, **2**
see also Appleton RE *et al*; Chroni E and Panayiotopoulos CP
Panegyres PK *et al.* Acute myopathy associated with large parenteral dose of corticosteroid in myasthenia gravis: *short report*, **702**
Pang KA, Schwartz MS. Guillain-Barré syndrome following jellyfish stings (*Pelagia noctiluca*): *correspondence*, **1133**
Pangalos MN *see* Francis PT *et al*
Papageorgiou L *see* Ellis HD *et al*
Papagno C *et al.* Ideomotor apraxia without aphasia and aphasia without apraxia: the anatomical support for a double dissociation, **286**
Pardo J *see* Martínez F *et al*
Pardossi L *see* Mazzoni M *et al*
Parekh HC *see* Prabhu S *et al*
Patel P *see* Stone SP *et al*
Paterson G *see* Willison HJ *et al*
Patterson J *see* Duncan R *et al*
Patterson VH, Esmonde TFG. Comparison of the handling of neurological outpatient referrals by general physicians and a neurologist: *correspondence*, **830**
Paulesu E *see* Cappa SF *et al*
Paulson OB *see* Waldemar G *et al*
Payan J *see* Gibbs TC *et al*
Pazzaglia P *see* Stracciari A *et al*
Pearce JMS. Early descriptions of sleep paralysis, **1302**
John Locke and the trigeminal neuralgia of the Countess of Northumberland, **45**
Lucja Frey and the "Auriculo-temporal syndrome", **103**
Romberg's sign, **51**
Samuel Johnson: victim of Gilles de la Tourette syndrome, **1311**
Sir Charles Bell 1774–1842, **913**
Subtle cerebral lesions in "chronic whiplash syndrome"? *correspondence*, **1328**
Pécheux N *see* Caparros-Lefebvre D *et al*
Perani D *see* Cappa SF *et al*
Perry L *see* Durso R *et al*
Petersen D *see* Spieker S *et al*
Petit H *see* Caparros-Lefebvre D *et al*
Petty GW *see* Lennihan L *et al*
Petty RKH *et al.* Brainstem encephalitis and the Miller-Fisher syndrome: *short report*, **201**
Phillips JG *see* Jones DL *et al*
Pickard JD. Threats to academic neurosurgery in the United Kingdom: a personal view: *editorial*, **1143**
Czosnyka M. Management of raised intracranial pressure, **845**
Pierrot-Deseilligny C *see* Gaymard B *et al*
Pierrot-Deseilligny Ch *see* Munro NAR *et al*
Pietrini P *see* Schapiro MB *et al*
Piette JC *see* Wechsler B *et al*
Pinto L *see* Sampaio C *et al*
Pires M *see* Lueck CJ *et al*
Pleydell-Pearce C. Cognition in neuropsychiatric disorders, meeting proceedings, **1238** *abs*
Poels PJE *et al.* Exertional rhabdomyolysis in a patient with calcium adenosine triphosphatase deficiency: *short report*, **823**
Poggi M *see* Sola P *et al*
Polis AT *see* Mohr JP *et al*
Polkey CE *see* Goldstein LH and Polkey CE
Hirabayashi S *et al*
Pollard JD *see* Bleasel AF *et al*
Polo JM *et al.* Hereditary "pure" spastic paraplegia: a study of nine families, **175**
Ponsford JR *see* Stevens JM *et al*
Pople IK, Griffith HB. The prediction of free prolapse in lumbar disc patients from their clinical presentation, **573** *abs*
Poremba M *see* Spieker S *et al*
Posadas A *see* Berthier ML *et al*
Powell KF *see* Anderson NE *et al*
Powell M *et al.* Recovery of vision following transphenoidal and transcranial surgery for pituitary adenoma and craniopharyngioma, **223** *abs*
Prabhu SS *et al.* Acute transient hydrocephalus in carbon monoxide poisoning: a case report: *correspondence*, **567**
Pranzatelli MR *et al.* Buspirone in progressive myoclonus epilepsy: *correspondence*, **114**
Prevett M, Harding AE. Intracranial hypertension following psittacosis: *correspondence*, **425**
Prevett MC *see* Bartenstein PA *et al*
Price DJ *et al.* Continuous monitoring of intracranial buffering capacity in head injured patients, **571** *abs*
Price TR *see* Mohr JP *et al*
Primavera A *et al.* Delirium and quantitative EEG: *matters arising*, **1339**
Procter AW *see* Francis PT *et al*
Puentes C *see* Berthier ML *et al*
Puglioli M *see* Mazzoni M *et al*

Q
Quattrini A *see* Iannaccone S *et al*
Quinn NP, Marsden CD. The motor disorder of multiple system atrophy: *editorial*, **1239**

R
Radda GK *see* Barnes PRJ *et al*
Rajput DR. Accuracy of clinical diagnosis of idiopathic Parkinson's disease: *matters arising*, **938**
Ramaekers VTh *see* Hageman G *et al*
Rascol A *see* Montastruc JL *et al*
Rascol O *see* Montastruc JL *et al*
Reches A *see* Meiner Z *et al*
Recht L *et al.* Early diagnosis and intravenous immune globulin therapy in paraneoplastic cerebellar degeneration: *matters arising*, **1338**
Regard M *see* Schnider A *et al*
Regli F *see* Adams D *et al*
Reid JL *see* Morris AD *et al*
Reilly M *et al.* An epidemiological study of Wilson's disease in the Republic of Ireland: *short report*, **298**
see also Bhatia K *et al*
Repo M *see* Isojärvi JIT *et al*
Reutens DC *et al.* Localised neuronal migration disorder and intractable epilepsy: a prenatal vascular aetiology: *short report*, **314**
Revesz T *et al.* Does stereotactic biopsy accurately predict prognosis in cerebral glioma? **224** *abs*
Reynolds EH *see* Ring HA *et al*
Ricci S *see* Sterzi R *et al*
Richards M *et al.* The relationship between visuospatial ability and perceptual motor function in Parkinson's disease, **400**

Riederer P *see* Kornhuber J and Riederer P
Righetti E *see* Sterzi R *et al*
Rigolet M-H *see* Gaymard B *et al*
Ring HA *et al.* Vigabatrin and depression: *short report*, **925**
Rivaud S *see* Gaymard B *et al*
Munro NAR *et al*
River Y *see* Meiner Z *et al*
Rivera RM *see* Ferrer I *et al*
Roberts R *see* Duncan R *et al*
Robertson I. Cognition in neuropsychiatric disorders, meeting proceedings, **1238** *abs*
Robertson IH, North N. Fatigue versus disengagement in unilateral neglect, **717**
Robertson IJA *et al.* Multiple subpial transection: the Maudsley experience, **1335** *abs*
Robitaille Y *see* Kish SJ *et al*
Roby-Brami A *see* Azouvi P *et al*
Rockstroh B *see* Daum I *et al*
Rodgriguez-Artalejo F *see* Coria F *et al*
Rodrigues A *et al.* Acute non-lymphoblast leukaemia presenting as a Guillain-Barré syndrome: *correspondence*, **936**
Roels F *et al.* Polyunsaturated fatty acids in peroxisomal disorders: a hypothesis and a proposal for treatment: *correspondence*, **937**
Ronen J *see* Sazbon L *et al*
Roos RAC *et al.* Duration of illness in Huntington's disease is not related to age at onset: *short report*, **98**
see also van Dijk JG *et al*; van Hilten JJ *et al*
Ropper AH. Syndrome of transtentorial herniation: is vertical displacement necessary? *lesson of the month*, **932**
Roques P *see* Brown J *et al*
Rosling H *see* Tylleskär T *et al*
Ross HF *see* Fellows SJ *et al*
Ross SA *et al.* The presence of tumour necrosis factor in CSF and plasma after severe head injury, **572** *abs*
Rosser A *et al.* Cortical versus sub-cortical dementia: a real distinction? **727** *abs*
Rossi A, Scarpini C. Evidence for presynaptic inhibition on trigeminal primary afferent fibres in humans: *correspondence*, **424**
Rossor M *see* Brown J *et al*
Rossor MN. Molecular pathology of Alzheimer's disease: *editorial*, **583**
see also Ball JA *et al*
Rothwell JC *see* Bain PG *et al*
Britton TC *et al*
Rothwell PM. Side of neurological symptoms predicts results of investigation, **731** *abs*
Grant R. Cerebral venous sinus thrombosis induced by 'ecstasy': *correspondence*, **1035**
Roullet E *et al.* Pregnancy and multiple sclerosis: a longitudinal study of 125 remittent patients, **1062**
Rozeboom AR *see* Hageman G *et al*
Rubino FA *see* Nishino H and Rubino FA
Rwiza HT *see* Tylleskär T *et al*

S
Saadeh IK *et al.* Familial benign fasciculation, **731** *abs*
Sagar G *see* Shinton R *et al*
Said G *see* Bhatia K *et al*
Saint-Hilaire M *see* Durso R *et al*
Sakai K *see* Yoshioka A *et al*
Sakai T *see* Okamura T *et al*
Sakakibara R *see* Fukutake T *et al*
Sakashita Y *et al.* Abnormal cerebral blood flow following transient global amnesia: *correspondence*, **1327**
Salerno SM *et al.* Dystonia in central pontine myelinolysis without evidence of extrapontine myelinolysis: *short report*, **1221**
Sales-Luis ML *see* Sampaio C *et al*
Saling MM *see* Reutens DC *et al*
Salmela P *see* Isoaho JIT *et al*
Sampaio C *et al.* Brachial plexopathy after Botulinum toxin administration for cervical dystonia: *correspondence*, **220, 1338**
Samson DS *see* Kopitnik TA and Samson DS
Sandeman D *et al.* Minimally invasive surgery for temporal lobe epilepsy: a technique for highly selective medial temporal lobectomy using peroperative image guidance and electrophysiology, **1335** *abs*
Sandeman DR *et al.* Frameless stereotaxy: preliminary experience with a preoperative three dimensional image guided surgical tool, the ISG viewing wand, **570** *abs*
Sander JWAS *et al.* The neurological founding fathers of the National Society for Epilepsy and of the Chalfont Centre for Epilepsy: *review*, **599**
see also Cockerell OC *et al*; Klenerman P *et al*
Sandercock P *see* Burn J and Sandercock P
Sandercock PAG *et al.* Antithrombotic therapy in acute ischaemic stroke: an overview of the completed randomised trials, **17**
Savic I *et al.* Comparison of [11C]flumazenil and [18F]FDG as PET markers of epileptic foci, **615**
Sawle GV *et al.* The metabolic effects of limbic leucotomy in Gilles de la Tourette syndrome: *short report*, **1016**
see also Bartenstein PA *et al*
Sazbon L *et al.* Course and outcome of patients in vegetative state of nontraumatic aetiology, **407**
Scadding JW *see* Ball JA *et al*
Fletcher NA *et al*
Scaravilli F *see* Howard RS *et al*
Miller DH *et al*
Scarpini C *see* Rossi A and Scarpini C
Schady W *see* Braune S and Schady W
Freeman JS *et al*
Schäfer P *see* Gass P *et al*
Schapel GJ *et al.* Double-blind, placebo controlled, crossover study of lamotrigine in treatment resistant partial seizures, **448**
Schapiro MB *et al.* Reductions in parietal and temporal cerebral metabolic rates for glucose are not specific for Alzheimer's disease, **859**
Scheffer H *see* Cobben JM *et al*
Scheffers M *see* Grafman J *et al*
Scheltens Ph *see* Torenbeek R *et al*
Schmidt JF *see* Waldemar G *et al*
Schmitt HP *see* Gass P *et al*
Schnider A *et al.* Balint's syndrome in subacute HIV encephalitis: *matters arising*, **115**
Schott GD. MRI demonstration of an anterolateral plaque at C1: a note on some sensory changes including analgesia: *lesson of the month*, **827**
Penfield's homunculus: a note on cerebral cartography: *editorial*, **329**
Schut L *see* Kish SJ *et al*
Schwartz MS *see* Pang KA and Schwartz MS
Swash M *et al*
Schwartz V *see* Grafman J *et al*
Scottish Motor Neuron Disease Research Group *see* Chancellor AM *et al*
Scuratti A *see* Frisoni GB *et al*
Sehdev R *et al.* Possible preferential effect of demyelination on the magnocellular pathway, **731** *abs*
Sellal F *et al.* 'Pinocchio syndrome': a peculiar form of reflex epilepsy? *correspondence*, **936**
Semple M *see* Arblaster LA *et al*
Sena A *see* Rodrigues A *et al*
Senard JM *see* Montastruc JL *et al*
Serrano MT *see* Ferrer I *et al*
Serva WAD *see* Stevens JM *et al*
Servidei S *see* Milone M *et al*
Sfaello Z *see* Magaudda A *et al*
Sgouros S *et al.* Cerebellar astrocytoma of childhood: long-term follow-up, **1333** *abs*
Sharief M *see* Zeman A *et al*
Sharief MK, Thompson EJ. Correlation of interleukin-2 and soluble interleukin-2 receptor with clinical activity of multiple sclerosis, **169**
Sharma RR *see* Prabhu S *et al*
Shepherd DI *see* Clarke CE *et al*
Shibasaki H *see* Ito J *et al*
Shilgai T *see* Shintani S *et al*
Shinotoh H *et al.* Dopamine D1 receptors in Parkinson's disease and striatonigral degeneration: a positron emission tomography study, **467**
Shintani S *et al.* Hypoglycaemic hemiplegia: a repeat SPECT study: *short report*, **700**
Shinton R *et al.* The relation of alcohol consumption to cardiovascular risk factors and stroke. The west Birmingham stroke project, **458**
Shorvon S. Tonic clonic status epilepticus, **125**
see also Zeman AZJ *et al*
Shorvon SD *see* Cockerell OC *et al*
Klenerman P *et al*
Sander JWAS *et al*
Shoulson I *see* Salerno SM *et al*
Shyu W-C *et al.* Compressive radial nerve palsy induced by military shooting training: clinical and electrophysiological study, **890**
Sibley J *see* Voll C *et al*
Silbert PL *et al.* Cavum septum pellucidum and obstructive hydrocephalus: *short report*, **820**
Multifocal astrocytoma masquerading as possible progressive supranuclear palsy: *correspondence*, **220**
Simmons RL *see* Torre-Cisneros J *et al*
Singal R *see* Kay CL *et al*
Skogh T *see* Vrethem M *et al*
Slattery J *see* Sandercock PAG *et al*
Slattery JM *see* Chancellor AM *et al*
Hankey GJ *et al*
Smaje JC *see* Clarke CE *et al*
Smirne S *see* Iannaccone S *et al*
Marangoni C *et al*

Smith A *et al.* Spectral analyses of activity of laryngeal and orofacial muscles in stutterers, **1303**
Smith SE *see* Bacon PJ and Smith SE
Snowden JS *see* Mann DMA *et al*
Neary D *et al*
Sobue G *see* Doyu M *et al*
Society of British Neurological Surgeons
120th meeting held jointly with Swiss Neurosurgical Society, Lausanne, Switzerland, 27-29 May 1992, proceedings, **222**
121st meeting held jointly with Deutsche Gesselschaft für Neurochirurgie, Hull, September 1992, proceedings, **570**
122nd meeting, Nottingham, May 1993, proceedings, **1330**
Sodaar P *see* van den Berg LH *et al*
Sola P *et al.* Human herpesvirus 6 and multiple sclerosis: survey of anti-HHV-6 antibodies by immunofluorescence analysis and of viral sequences by polymerase chain reaction: *short report*, **917**
Solomon RA *see* Lennihan L *et al*
Solzi P *see* Sazbon L *et al*
Soma Y *see* Nagumo T *et al*
Sommer N *see* Melms A *et al*
Somnier FE. Clinical implementation of anti-acetylcholine receptor antibodies, **496**
South PW *see* Mann DMA *et al*
Spargo E *et al.* Neuronal loss in the hippocampus in Huntington's disease: a comparison with HIV infection, **487**
Spieker S *et al.* MRI in a case of rigid Huntington's disease: *matters arising*, **834**
Squier M *see* Panegyres PK *et al*
Squire IB *see* Morris AD *et al*
Stålberg E *see* Askmark H *et al*
Tylleskär T *et al*
Stapleton SR *et al.* Transcallosal or transcortical excision for colloid cysts of the third ventricle? **223** *abs*
Starkstein S *see* Leiguarda R *et al*
Starzl TE *see* Torre-Cisneros J *et al*
Staude G *see* Wierzbicka MM *et al*
Steck AJ *see* Adams D *et al*
Stephens PH *see* Francis PT *et al*
Stern Y *see* Richards M *et al*
Sterzi R *et al.* Hemianopia, hemianaesthesia, and hemiplegia after right and left hemisphere damage. A hemispheric difference: *short report*, **308**
Stevanin G *see* Brice A *et al*
Stevens A *et al.* A characteristic ganglioside antibody pattern in the CSF of patients with amyotrophic lateral sclerosis, **361**
Stevens JM *et al.* Chiari malformation in adults: relation of morphological aspects to clinical features and operative outcome, **1072**
Stevens S *see* Crimmins D *et al*
Stone SP *et al.* Selection of acute stroke patients for treatment of visual neglect, **463**
Stone-Elander S *see* Savic I *et al*
Stracciari A *et al.* Acute upside down reversal of vision in vertebrobasilar ischaemia: *correspondence*, **423**
Strack van Schijndel RJM *see* Torenbeek R *et al*
Stratton M *see* Brown J *et al*
Straus SE *see* Grafman J *et al*
Strengers PFW *see* Vermeulen M *et al*
Sturzenegger M, Huber P. Cranial nerve palsies in spontaneous carotid artery dissection, **1191**
Sue CM *see* Crimmins D *et al*
Sugimoto T *see* Sakashita Y *et al*
Sugishita M *see* Nishiyama K *et al*
Sugito K *see* Inao S *et al*
Suhara T *see* Shinotoh H *et al*
Sussman JD *et al.* Coagulation abnormalities in benign intracranial hypertension, **724** *abs*
Sutcliffe JC *et al.* Middle cerebral artery flow velocities during neuroanaesthesia: comparison between control and aneurysm patients, **224** *abs*
Neurostimulation for movement disorders, **1446** *abs*
Sutton RC *et al.* Limbic encephalitis occurring in association with Alzheimer's disease, **808**
Suzuki R *see* Ohno K *et al*
Swash M, Schwartz MS. Malaria myositis: *correspondence*, **1328**
Sweeney BJ *et al.* Optic neuritis and HIV-1 infection: *short report*, **705**
Swingler RJ *see* Chancellor AM *et al*
Swiss Neurosurgical Society, joint meeting with Society of British Neurological Surgeons, Lausanne, Switzerland, May 1992, proceedings, **222**
Symon L, Tomita S. Management of tumours of the pineal region, **1333** *abs*
see also Esmonde T *et al*

T
Tabuchi M *see* Ohkawa S *et al*
Takada H *see* Baba M *et al.*
Takahashi A *see* Doyu M *et al*
Takaya Y *see* Hattori T *et al*
Taki S *see* Sakashita Y *et al*
Tamburrini E *see* Villa G *et al*
Tan SV *et al.* Herpes simplex type-1 encephalitis in AIDS, **731** *abs*
Non-vacuolar myelopathies in HIV infection, **731** *abs*
Tan WF *see* Vanneste J *et al*
Tanizaki Y *see* Ishida K *et al*
Tanyeri S *see* Waterston JA *et al*
Tashiro K *see* Ogata A *et al*
Tata MA *see* Magaudda A *et al*
Tate E *see* Pranzatelli MR *et al*
Tatemichi TK *see* Mayer SA *et al*
Mohr JP *et al*
Tateno Y *see* Shinotoh H *et al*
Taylor A *see* Taylor BA *et al*
Taylor BA *et al.* Temporal summation—the key to motor evoked potential spinal cord monitoring in humans: *short report*, **104**
Taylor D, Lewis S. Delirium, **742**
Taylor DJ *see* Barnes PRJ *et al*
Taylor E. Cognition in neuropsychiatric disorders, meeting proceedings, **1238** *abs*
Taylor WAS *et al.* Le Fort maxillotomy for midline posterior circulation aneurysms—experience with ten cases, **574** *abs*
Teasdale GM. Nimopidine in severe head injury, **572** *abs*
Tedeschi G *see* Di Costanzo A *et al*
Tejeiro J *see* Garciá-Albea E *et al*
ten Kate LP *see* Cobben JM *et al*
Terayama Y *see* Kawamura J *et al*
Thibierge M *see* Fénelon G *et al*
Thiebaut JB *see* Azouvi P *et al*
Thilmann AF *see* Fellows SJ *et al*
Thomas DCT *see* Miller DH *et al*
Thomas DJ *see* Francis PT *et al*
Thomas PK, Ormerod IEC. Hereditary neuralgic amyotrophy associated with a relapsing multifocal sensory neuropathy: *short report*, **107**
see also Bhatia K *et al*
Thompson AJ *et al.* Seizures due to multiple sclerosis: seven patients with MRI correlations, **1317**
Thompson DJ *see* Wylie KR *et al*
Thompson E *see* Zeman A *et al*
Thompson EJ *see* McLean BN *et al*
Sharief MK and Thompson EJ
Thompson P, Goldstein L. Cognition in neuropsychiatric disorders, meeting proceedings, **1238** *abs*
Thompson PD. Stiff muscles: *editorial*, **121**
see also Bain PG *et al*; Britton TC *et al*; Fletcher NA *et al*
Thurel C *see* Azouvi P *et al*
Todd NV *see* Mathew P and Todd NV
Tonali P *see* Milone M *et al*
Toone B. Cognition in neuropsychiatric disorders, meeting proceedings, **1238** *abs*
Torelli G *see* Sola P *et al*
Torenbeek R *et al.* Angiotropic intravascular large-cell lymphoma with massive cerebral extension, **914**
Tormey WP. Mechanisms of carbamazepine-induced antidiuresis: *correspondence*, **567**
Torre-Cisneros J *et al.* CNS aspergillosis in organ transplantation: a clinicopathological study, **188**
Tortorella G *see* Magaudda A *et al*
Tournilhac M *see* Deffond D *et al*
Townsend JJ *see* Harris CP *et al*
Trabucchi M *see* Frisoni GB *et al*
Trombly CA. Observations of improvement of reaching in five subjects with left hemiparesis, **40**
Tsao W-L *see* Shyu W-C *et al*
Tsin TW *see* Chang CM *et al*
Tsuboi Y *see* Hattori T *et al*
Tsuda T *see* Kataoka A *et al*
Tsukagoshi H *see* Ishida K *et al*
Tsukamoto T *et al.* Paraneoplastic cerebellar degeneration and limbic encephalitis in a patient with adenocarcinoma of the colon: *short report*, **713**
Tsuruoka S *see* Shintani S *et al*
Tuñón T *see* Ferrer I *et al*
Turjanski N *et al.* The effects of acute levodopa withdrawal on motor performance and dopaminergic receptor sensitivity in patients with Parkinson's disease, **771**
Tylleskär T *et al.* Konzo: a distinct disease entity with selective upper motor neuron damage, **638**

U
Uchida M *see* Doyu M *et al*
Ueda Y *see* Yoshioka A *et al*

Uehara T *see* Ohkawa S *et al*
UK TIA Study Group. Intracranial tumours that mimic transient cerebral ischaemia: lessons from a large multicentre trial, **563**
Uría DF *et al.* HLA class II susceptibility and resistance genes in patients with multiple sclerosis from Northern Spain, by DNA-RFLP genotyping: *correspondence*, **722**

V
Vajda FJE *see* Schapel GJ *et al*
Vajsar J *et al.* Familial desminopathy: myopathy with accumulation of desmin-type intermediate filaments, **644**
Valentine AR *see* Stevens JM *et al*
Vallar G *see* Sterzi R *et al*
van Bruggen GJ *see* Koelman JHTM *et al*
van den Belt AGM *see* Sandercock PAG *et al*
van den Berg LH *et al.* Anti-sulphatide antibodies in peripheral neuropathy, **1164**
see also Notermans NC *et al*
van der Graaf Y *see* Notermans NC *et al*
van der Meché FGA *see* Moll JWB *et al*
van der Steege G *see* Cobben JM *et al*
van der Valk P *see* Torenbeek R *et al*
van der Velde EA *see* van Hilten JJ *et al*
van Dijk JG *et al.* Autonomic nervous system dysfunction in Parkinson's disease: relationships with age, medication, duration, and severity, **1090**
van Doorn PA *see* Vermeulen M *et al*
Van Eeckhout P *see* Cohen L *et al*
van Gijn J *see* Koudstaal PJ and van Gijn J
van Hilten BJ *see* van Dijk JG *et al*
van Hilten JJ *et al.* Diurnal effects of motor activity and fatigue in Parkinson's disease, **874**
van Huffelen AC *see* Hendriksen PH *et al*
van Kerrebroeck P *see* Nordenbo A *et al*
van Ommen GJ *see* Cobben JM *et al*
van Ommen GJB *see* Roos RAC *et al*
van Poppel H *see* Nordenbo A *et al*
Vanneste J *et al.* Shunting normal pressure hydrocephalus: the predictive value of combined clinical and CT data, **251**
Vaquero A *see* Garciá-Albea E *et al*
Vaughan RJ *see* Silbert PL *et al*
Vecht CHJ *see* Moll JWB *et al*
Vecht CJ. Effect of age on treatment decisions in low-grade glioma: *review*, **1259**
Veerkamp JH *see* Poels PJE *et al*
Vegter-van der Vlis M *see* Roos RAC *et al*
Veitch J *see* Willison HJ *et al*
Velut S *see* Gaymard B *et al*
Verdier-Teillefer M-H *see* Roullet E *et al*
Verhey FRJ *see* Vreeling FW *et al*
Vermersch P *see* Caparros-Lefebvre D *et al*
Vermeulen M *et al.* Intravenous immunoglobulin treatment in patients with chronic inflammatory demyelinating polyneuropathy: a double blind, placebo controlled study, **36**
see also Notermans NC *et al*
Viana J *see* Rodrigues A *et al*
Vidailhet M *see* Bain PG *et al*
Wechsler B *et al*
Vieregge P, Kömpf D. Brachial plexopathy after botulinum toxin administration for cervical dystonia: *matters arising*, **1338**
Villa G *et al.* Neuropsychological abnormalities in AIDS and asymptomatic HIV seropositive patients, **878**
Vishnievskaya S *see* Inzelberg R *et al*
Vista M *see* Mazzoni M *et al*
Viswanathan R *et al.* Does stereotactic brain biopsy in patients with AIDS contribute to their management? **1337** *abs*
Odontoid fractures in elderly patients, **1331** *abs*
Voll C *et al.* Polymyositis with plasma cell infiltrate in essential mixed cryoglobulinaemia: *short report*, **317**
Vreeling FW *et al.* Primitive reflexes in Parkinson's disease: *short report*, **1323**
Vrethem M *et al.* Soluble interleukin-2 receptor levels in serum of patients with demyelinating polyneuropathy associated with monoclonal gammopathy: *correspondence*, **721**

W
Wacharasindhu A *see* David AS *et al*
Wade DT *see* Halligan PW *et al*
Waldemar G *et al.* High resolution SPECT with [99mTc]-*d,l*-HMPAO in normal pressure hydrocephalus before and after shunt operation, **655**
Wali GM. "*Fou rire prodromique*" heralding a brainstem stroke: *short report*, **209**
Walker GL *see* Crimmins D *et al*
Wallesch C-W *see* Herrmann M *et al*
Walter DO *see* Jacobson SA *et al*
Warlow C *see* Hankey G and Warlow C
Warlow CP *see* Chancellor AM *et al*
Coleman RJ *et al*
Hankey GJ *et al*
Warner TT *et al.* Hypokalaemia mimicking Guillain-Barré syndrome: *correspondence*, **1134**
Waterston JA *et al.* Influence of sensory manipulation of postural control in Parkinson's disease, **1276**
Watkins LD *et al.* Pitfalls in the diagnosis of blocked cerebrospinal fluid shunts: a prospective study of referral to a paediatric neurosurgical unit, **1336** *abs*
Weathers S *see* Kawamura J *et al*
Wechsler B *et al.* MRI in 31 patients with Behçet's disease and neurological involvement: prospective study with clinical correlation, **793**
Weilemann LS *see* Besser R *et al*
Weissert R *see* Melms A *et al*
Weller M *see* Stevens A *et al*
Wevers RA *see* Poels PJE *et al*
Whigham TE *see* Berger JR and Whigham TE
White BD *et al.* Recognition and management of anterior thoracic spinal cord hernia, **1331** *abs*
Whittle IR. Orbital surgery: technical aspects and complication avoidance, **1334** *abs*
Whurr R *et al.* The use of botulinum toxin in the treatment of adductor spasmodic dysphonia, **526**
Wieneke GH *see* Hendriksen PH *et al*
Wierzbicka MM *et al.* Relationship between tremor and the onset of rapid voluntary contraction in Parkinson's disease, **782**
Wiethölter H see Melms A *et al*
Stevens A *et al*
Wilden JN *et al.* The outcome of head injuries rescued by a helicopter emergency medical service in a metropolis, **1333** *abs*
Wildgust HJ *see* Wylie KR *et al*
Will RG *see* Esmonde T *et al*
Williams A. Hypersusceptibility to chemicals: risk factors for neurological disease? *editorial*, **943**
Williamson DJ *see* Chatterjee A *et al*
Willison HJ *et al.* Anti-ganglioside antibodies in peripheral neuropathy, **725** *abs*
Miller Fisher syndrome is associated with serum antibodies to GQ1b ganglioside: *short report*, **204**
Peripheral neuropathy associated with monoclonal IgM anti-Pr2 cold agglutinins, **1178**
Wilson B *see* Evans J *et al*
Wilson PB *see* Clarke CE *et al*
Winer JB. Neuropathies and HIV infection: *editorial*, **739**
Winfield DA *see* Kay CL *et al*
Wirguin I *see* Brenner T *et al*
Wise RJS *see* Fuller GN *et al*
Wokke JHJ *see* Notermans NC *et al*
van den Berg LH *et al*
Wolf PA *see* Mohr JP *et al*
Wolf W *see* Wierzbicka MM *et al*
Wong FC *et al.* The prediction of delayed cerebral ischaemia following subarachnoid haemorrhage by measuring middle cerebral artery mean flow velocity and mean cerebral transit time, **1330** *abs*
Wood J *see* Smith A *et al*
Wraight EP *see* Evans J *et al*
Wray SH. The management of acute visual failure, **234**
Wright S *et al.* Frégoli delusion and erotomania: *correspondence*, **322**
Wuopio R *see* Askmark H *et al*
Wylie KR *et al.* Effects of depot neuroleptics on driving performance in chronic schizophrenic patients, **910**

Y
Yagisita S *see* Hasegawa K *et al*
Yamada M *et al.* Subarachnoid haemorrhage in the elderly: a necropsy study of the association with cerebral amyloid angiopathy, **543**
Yamadori A *see* Nagumo T *et al*
Ohkawa S *et al*
Okamura T *et al*
Yamaguchi N *see* Fukutani Y *et al*
Yamamoto A *see* Noda S *et al*
Yamamoto T *see* Tsukamoto T *et al*
Yamazaki T *et al.* Calcified miliary brain metastases with mitochondrial inclusion bodies: *short report*, **110**
see also Shinotoh H *et al*
Yekutiel M, Guttman E. A controlled trial of the retraining of the sensory function of the hand in stroke patients, **241**
Yiannikas C *see* Crimmins D *et al*
Yokoyama R *see* Abe K *et al*

Yoneda Y *see* Ohkawa S *et al*
Yorifuji S *see* Abe K *et al*
Yoshida T *see* Ohkawa S *et al*
Yoshioka A *et al.* Neuropathological studies of the spinal cord in early stage HTLV-I-associated myelopathy (HAM): *short report*, **1004**
Young AW *see* Wright S *et al*
Young GR *et al.* Comparison of magnetic resonance angiography, intra-arterial digital subtraction angiography and duplex ultrasound in the assessment of extracranial carotid artery stenosis, **724** *abs*
Yu CW *see* Chang CM *et al*
Yu YL *see* Chang CM *et al*
Yuen WC *see* Schapel GJ *et al*
Yuill GM *see* Clarke CE *et al*

Z
Zagreba F *see* Sazbon L *et al*
Zajicek JP, Compston DAS. How neurons influence the pathway of oligodendrocyte progenitor development, **726** *abs*
Zeman A *et al.* The significance of serum oligoclonal bands in neurological diseases, **32**
Zeman AZJ *et al.* Herpes simplex encephalitis in a patient with complex partial epilepsy: confirmation by the polymerase chain reaction with necropsy studies: *correspondence*, **937**
Oligoclonal band negative multiple sclerosis, **732** *abs*
Serum oligoclonal bands in multiple sclerosis, **732** *abs*
see also McLean BN *et al*
Ziegler D *et al.* Tibial nerve somatosensory evoked potentials at various stages of peripheral neuropathy in insulin dependent diabetic patients, **58**
Zucconi M *see* Iannaccone S *et al*
Zújar MJ *see* Ferrer I *et al*
Zwinderman K *see* van Dijk JG *et al*

VOLUME 56: SUBJECT INDEX

A

Achromatopsia in the aura of migraine: *short report*, **708**
Acoustic neuromas, unilateral, brain perfusion, SPECT study, **573** *abs*
Acromegaly, transsphenoidal surgery versus octreotide treatment, **1332** *abs*
Acute Stroke Unit, experiences, implications for multicentre trials, **352**
Adductor spasmodic dysphonia, use of botulinum toxin, **526**
Adenocarcinoma of the colon, with paraneoplastic cerebellar degeneration and limbic encephalitis: *short report*, **713**
Age
-associated memory impairment and dementia, prevalence in rural community, **973**
effect on treatment decisions in low-grade glioma: *review*, **1259**
influences magnitude but not duration of response to levodopa, **65**
AIDS
and HSV-1 encephalitis, **731** *abs*
neuropathies: *editorial*, **739**
neuropsychological abnormalities, **878**
Alcohol consumption, relation to cardiovascular risk factors and stroke, **458**
Alien hand sign in association with Alzheimer's histopathology: *short report*, **1020**
Alien hand syndrome, paroxysmal, **788**
Alzheimer's disease
cerebral glucose metabolism reduction not specific, **859**
early onset, absence of amyloid precursor protein gene mutation (APP717:Val→Ile): *correspondence*, **112**
familial, neurology of APP mutations, **727** *abs*
histopathology, and alien hand sign: *short report*, **1020**
leuko-araiosis with cerebral atrophy and perfusion, **182**
and limbic encephalitis, **808**
molecular pathology: *editorial*, **583**
pharmacotherapy, antemortem measurements of neurotransmission, **80**
Amateur boxing, cognitive effects, prospective controlled investigation, **1055**
Amnesia
with basal forebrain lesion, cholinergic treatment, theoretical implications, **1282**
retrograde, after traumatic injury of the fronto-temporal cortex, **988**
transient epileptic, clinical update and reformulation, **1184**
transient global
abnormal cerebral blood flow following: *correspondence*, **1327**
neuropsychological and SPECT scan findings during and after, evidence for differential impairment of remote episodic memory: *short report*, **1227**
transient partial verbal: *correspondence*, **1234**
Amnesic syndrome following theophylline associated seizures, **731** *abs*
Amputation, changes in sensation after, role of central factors, **393**
Amygdalo-hippocampectomy, unilateral, for temporal lobe epilepsy relief, short-term cognitive changes, **135**
Amyloid neuropathy, transthyretin gene mutations, British and French patients: *short report*, **694**
Amyloid precursor protein gene mutation (APP717:Val→Ile), absence in early onset Alzheimer's disease: *correspondence*, **112**
Amyotrophic lateral sclerosis
associated with frontal lobe dementia of non-Alzheimer type, immunocytochemistry investigation, **257**
dextromethorphan, pilot trial, **197**
ganglioside antibody pattern in CSF, **361**
Aneurysms
circle of Willis, anterior, modified frontal approach, **224** *abs*
intracranial, and subarachnoid haemorrhage, in the elderly, 180 cases, **222** *abs*
Angiotropic intravascular large-cell lymphoma with massive cerebral extension, **914**
Anorgasmia in anterior spinal cord syndrome, **548**
Anterior cerebral artery vasospasm, transcranial Doppler detection, **906**
Anterior spinal cord syndrome, and anorgasmia, **548**
Anterior surgery, cervical spinal locking plate, **573** *abs*
Anterior thoracic spinal cord hernia, recognition and management, **1331** *abs*
Antero-lateral approach to prolapsed thoracic discs, **572** *abs*
Anterolateral plaque at C1, MRI demonstration, note on some sensory changes including analgesia: *lesson of the month*, **827**
Anti-acetylcholine receptor antibody
clinical implementation, **496**
measurement in myasthenia gravis: *matters arising*, **115**
Anti-ganglioside antibodies in peripheral neuropathy, **725** *abs*
Anti-GM1 ganglioside antibodies, and motor neuropathy, in lower motor neuron syndrome, **982**
Anti-sulphatide antibodies, in peripheral neuropathy, **1164**
Antithrombotic therapy in acute ischaemic stroke, overview of completed randomised trials, **17**
Aphasia
acute and chronic, and depression, **672**
crossed, PET follow up study of two cases, **665**
familial progressive, its relationship to other forms of lobar atrophy: *short report*, **1122**
without apraxia, and ideomotor apraxia without aphasia, anatomical support for double dissociation, **286**
Aphemia, pure progressive: *short report*, **923**
Apomorphine in Parkinson's disease, subcutaneous and sublingual route compared: *short report*, **101**
Apraxia, ideomotor, without aphasia, and aphasia without apraxia, anatomical support for double dissociation, **286**
Arteriovenous malformations
cerebral, cyanoacrylate for embolisation, **222** *abs*
spinal dural, an under-diagnosed cause of leg weakness in the elderly? **223** *abs*
Aspergillosis, CNS, in organ transplantation, clinicopathological study, **188**
Astrocytoma
of the basal ganglia and thalamus, effect of treatment on movement disorders, **1113**
cerebellar, of childhood, long-term follow-up, **1333** *abs*
multifocal, masquerading as possible progressive supranuclear palsy: *correspondence*, **220**
Ataxia, palatal myoclonus, other brainstem signs, tetraparesis, and Rosenthal fibre formation, familial disorder associated with, **977**
Attentional disorders, approaches to assessment and treatment, **1238** *abs*
Audit
of direct transnasal transsphenoidal approach to pituitary fossa, **1332** *abs*
and neuropathological necropsy: *editorial*, **587**
subarachnoid haemorrhage management, regional differences, **1330** *abs*
of transfer of neurosurgical patients, **1333** *abs*
"Auriculo-temporal syndrome", and Lucja Frey, **103**
Autonomic nervous system dysfunction in Parkinson's disease, relationships with age, medication, duration, and severity, **1090**
Autoregulation
disturbed, and delayed cerebral ischaemia, after aneurysmal subarachnoid haemorrhage, role of hypothalamus, **574** *abs*
and transient hyperaemic response, in subarachnoid haemorrhage, **574** *abs*
Autoregulatory reserve, cerebral blood flow velocity pulsatility as function, **1334** *abs*
Axilla skin biopsy, in diagnosis of early case of Lafora's disease: *matters arising*, **1339**
Azathioprine
and prednisone compared, randomised clinical trial in myasthenia gravis, second interim analysis, **1157**
and thymectomy, have no effect on phenotype of CD4 T lymphocyte subsets in myasthenia gravis, **46**

B

Baclofen, intrathecal, effect on monosynaptic reflex, and postsynaptic action, **515**
Balint's syndrome in subacute HIV encephalitis: *matters arising*, **115**
Basal forebrain lesion, and amnesia, cholinergic treatment, theoretical implications, **1282**
Becker muscular dystrophy, dystrophin analysis using panel of anti-dystrophin antibodies, **26**: *matters arising*, **1137**
Behaviour disturbances, acute: *neurological emergency*, **1149**
Behavioural treatment of slow cortical potentials in intractable epilepsy, neuropsychological predictors of outcome: *short report*, **94**
Behçet's disease
and neurological involvement, MRI, 31 patients, **793**
ocular and neurological, without orogenital ulceration?, **505**
subclinical involvement of nervous system, **727** *abs*
Bell, Sir Charles, 1774–1842, **913**
Benzodiazepine and phenothiazine, combined, poisoning, and reverse ocular blobbing: *correspondence*, **1136**
Bimanual movements, execution, in Parkinson's, Huntington's and cerebellar disease: *short report*, **295**

Binswanger's disease, hemineglect and seizures, clinical-pathological report: *short report*, **816**
Bladder dysfunction, in multiple sclerosis, urinary symptoms and neurological features, **245**
Blocked cerebrospinal fluid shunts, pitfalls in diagnosis, **1336** *abs*
Blood-brain barrier impairment, patterns, and clinical features, multiple sclerosis, **356**
Boerhaave, Hermann, 1668–1738: *neurological stamp*, **148**
Botulinum toxin
for cervical dystonia, brachial plexopathy after: *correspondence*, **220**: *matters arising*, **1338**
local injections, systemic effect unmasks subclinical Lambert-Eaton myasthenic syndrome: *correspondence*, **1235**
use in adductor spasmodic dysphonia, **526**
Boxing, amateur, cognitive effects, prospective controlled investigation, **1055**
Brachial plexopathy after botulinum toxin administration for cervical dystonia: *correspondence*, **220**: *matters arising*, **1338**
Brachial plexus injury, functional recovery in primates after spinal cord implantation of avulsed ventral roots, **649**
Brain
abscess, management, **1243**
biopsy, stereotactic
in AIDS patients, does it contribute to their management? **1337** *abs*
value in paediatric neurosurgery, **1336** *abs*
damage, and hypergraphia: *matters arising*, **576**
injury, severe traumatic, early recovery scale, **730** *abs*
lesions, in necropsy case of HTLV-I associated myelopathy, MRI-pathological correlate, **194**
perfusion, in unilateral acoustic neuromas, SPECT study, **573** *abs*
Brain tumours
intraoperative localisation, optical imaging, **570** *abs*
malignant, PO2 distribution measurement, **570** *abs*
metastases, calcified miliary, with mitochondrial inclusion bodies: *short* report, **110**
Brainstem
distortion, associated with supratentorial mass, MRI assessment, **280**
encephalitis, and the Miller-Fisher syndrome: *short report*, **201**
mass, solitary, acute disseminated encephalomyelitis presenting as: *short* report, **920**
stroke, "fou rire prodromique" heralding: *short report*, **209**
Brown-Séquard syndrome, partial, MRI demonstration of anterolateral plaque at C1: *lesson of the month*, **827**
Bulbar palsy, idiopathic progressive, first description, **1270**
Bulbospinal neuronopathy, X-linked recessive, very late onset: *correspondence*, **832**
Busipirone in progressive myoclonus epilepsy: *correspondence*, **114**

C
Calbindin D-28k, and parvalbumin, in frontal cortex, in frontal lobe dementia and ALS, **257**
Calcification
bilateral occipital, epilepsy and coeliac disease, clinical and neuroimaging features of a new syndrome, **885**
pallidal, CT detected, **622**
Calcified miliary brain metastases with mitochondrial inclusion bodies: *short* report, **110**
Calcitonin gene-related peptide, exogenous, effect on focal cerebral ischaemic injury, rats, **1334** *abs*
Calcium adenosine triphosphatase deficiency, and exertional rhabdomyolysis: *short report*, **823**
Camper, Pieter (1721–89): *neurological stamp*, **844**
Capgras delusion and paranoid schizophrenia, responses to facial and non-facial stimuli: *short report*, **215**
Car toll neuropathy: *correspondence*, **1329**
Carbamazepine
-induced antidiuresis, mechanisms: *correspondence*, **567**
serum thyroid hormones and myocardial function in epileptic patients: *short* report, **710**
Carbon monoxide poisoning, and acute transient hydrocephalus: *correspondence*, **567**
Cardiomyopathy, and ipecac myopathy: *short report*, **560**
Cardiovascular dysfunction in Holmes-Adie syndrome, **1096**
Cardiovascular risk factors and stroke, relation to alcohol consumption, **458**
Carotid artery dissection, spontaneous, and cranial nerve palsies, **1191**
Carotid artery stenosis, extracranial, MRA, intra-arterial DSA and duplex ultrasound compared, **724** *abs*
Carotid clamping, temporary, and prolonged deranged cerebral oxygen metabolism, **1335** *abs*
Carotid territory ischaemia, screened by ultrasound, complications of cerebral angiography, **967**
Catecholamine levels in plasma and CSF in migraine: *short report*, **1119**
Cavum septum pellucidum and obstructive hydrocephalus: *short report*, **820**
CD4 T lymphocyte subsets, in myasthenia gravis, thymectomy and azathioprine have no effect on phenotype, **46**
Cell culture of pituitary adenomas, role in clinical management, **1332** *abs*
Celsius, Anders (1701–44): *neurological stamp*, **1242**
Central nervous system aspergillosis in organ transplantation, clinicopathological study, **188**
Central pontine myelinolysis, dystonia, without evidence of extrapontine myelinolysis: *short report*, **1221**
Cerebellar astrocytoma of childhood, long-term follow-up, **1333** *abs*
Cerebellar ataxia
hereditary, opsoclonus showing only during eye closure: *correspondence*, **1037**
mild, preferential impairment of slow alternating movements: *correspondence*, **1038**
Cerebellar disease
execution of bimanual movements: *short report*, **295**
Parkinson's and Huntington's disease compared, for simple and choice reaction time, **1169**
Cerebral amyloid angiopathy, and subarachnoid haemorrhage in the elderly, **543**
Cerebral angiography, complications with carotid territory ischaemia, **967**
Cerebral arteriovenous malformations, cyanoacrylate for embolisation, **222** *abs*
Cerebral atrophy and perfusion, leuko-araiosis, correlations, elderly normal subjects and demented patients, **182**
Cerebral blood flow
abnormal, following transient global amnesia: *correspondence*, **1327**
estimation by computer imaging of cortical umbelliferone clearance, **573** *abs*
velocity, pulsatility as function of autoregulatory reserve, **1334** *abs*
Cerebral cartography, Penfield's homunculus: *editorial*, **329**
Cerebral emboli, circulating, detection, **724** *abs*
Cerebral infarction
and coagulation abnormalities: *editorial*, **433**
interobserver variation in classification of subtypes, **730** *abs*
Cerebral infection, management, **1243**
Cerebral ischaemia
delayed
following subarachnoid haemorrhage, prediction by measuring middle cerebral artery mean flow velocity and mean cerebral transit time, **1330** *abs*
role of hypothalamus and disturbed systemic autoregulation after aneurysmal subarachnoid haemorrhage, **574** *abs*
Cerebral ischaemic effects of endothelin and induced subarachnoid haemorrhage, **1330** *abs*
Cerebral ischaemic injury, focal, effect of exogenous calcitonin gene-related peptide, rats, **1334** *abs*
Cerebral lesions, subtle, in "chronic whiplash syndrome"? *correspondence*, **1328**
Cerebral oxygen metabolism, prolonged deranged, with temporary carotid clamping, **1335** *abs*
Cerebral venous sinus thrombosis induced by 'ecstasy': *correspondence*, **1035**
Cerebrospinal fluid
fistulae, localisation, MRI cisternography, **1332** *abs*
ganglioside antibody pattern, in amyotrophic lateral sclerosis, **361**
leakage, diagnosis, paragon immunofixation, **223** *abs*
in migraine, catecholamine levels: *short report*, **1119**
PCR assay, in suspected herpes simplex encephalitis, **520**
pressure, and MCA blood flow velocity, simultaneous recording in suspected symptomatic normal pressure hydrocephalus, **75**
shunts, blocked, pitfalls in diagnosis, **1336** *abs*
Cerebrovascular anomalies, stereotactic radiosurgery, **572** *abs*
Cervical dystonia, brachial plexopathy after botulinum toxin administration: *correspondence*, **220**: *matters arising*, **1338**
Cervical spinal locking plate, for anterior surgery, **573** *abs*
Cervical spinal muscular atrophy, congenital, a non-familial, non progressive condition of upper limbs, **365**
Cervical spine, rheumatoid disease, surgical approach, **573** *abs*
Chalfont Centre for Epilepsy, and National Society for Epilepsy, neurological founding fathers: *review*, **599**
Chemicals, hypersusceptibility to, risk factors for neurological disease? *editorial*, **943**
Chiari malformation in adults, relation of morphological aspects to clinical features and operative outcome, **1072**
Cholinergic treatment of amnesia with basal forebrain lesion, theoretical implications, **1282**
Chronic fatigue syndrome
exercise performance and fatiguability, **993**
neuropsychological functioning, analysis, **684**
skeletal muscle bioenergetics, **679**
Chronic inflammatory demyelinating polyneuropathy, intravenous immunoglobulin treatment, **36**

Circle of Willis aneurysms, anterior, modified frontal approach, **224** *abs*
Clivus and craniocervical junction, suboccipital transcondylar approach, **1331** *abs*
Cluster analysis, in analysis of predictive localising value of clinical seizure patterns, **730** *abs*
Coagulation abnormalities
in benign intracranial hypertension, **724** *abs*
and cerebral infarction: *editorial*, **433**
Coeliac disease, epilepsy and bilateral occipital calcification, clinical and neuroimaging features of a new syndrome, **885**
Cognition in neuropsychiatric disorders, **1238** *abs*
Cognitive aspects of epilepsy, **1238** *abs*
Cognitive challenge tests in relation to SPECT scanning, **1238**
Cognitive effects of amateur boxing, prospective controlled investigation, **1055**
Cognitive function, and sedation, in refractory epilepsy, effect of vigabatrin, **1271**
Cognitive impairment
in chronic fatigue: *short report*, **812**
in multiple sclerosis, **1238** *abs*
Cognitive operations, new way of localising, **1238** *abs*
Cognitive research in Parkinson's disease, theoretical aspects, **1238** *abs*
Cold agglutinins, monoclonal IgM anti-Pr2, and peripheral neuropathy, **1178**
Colloid cysts of the third ventricle, transcallosal or transcortical excision? **223** *abs*
Coma, medical, management, **589**
Comatose patient, high-frequency eye tremor in assessment, **1334** *abs*
Complex partial seizures, ictal/postictal SPECT in pre-surgical localisation, **141**
Computed tomographic images, new system for capturing and transmitting, preliminary report, **223** *abs*
Computed tomography, to estimate ICP in craniosynostosis, **571** *abs*
Computer imaging of cortical umbelliferone clearance for estimating cerebral blood flow, **573** *abs*
Computerized tomography findings, and focal electroencephalographic abnormalities, children with seizures, **369**
Congenital cervical spinal muscular atrophy, a non-familial, non progressive condition of upper limbs, **365**
Continuous muscle activity of peripheral nerve origin: *editorial*, **121**
Contralateral selective saccadic palsy after small haematoma in corona radiata adjacent to genu of internal capsule: *correspondence*, **221**
Conus and cauda equina tumours, intradural, retrospective review of presentation, diagnosis and early outcome, **69**
Corpus callosum
abnormalities, and severe psychiatric disturbance, **85**: *matters arising*, **1338**
lesion, and bilateral crossed optic ataxia: *correspondence*, **323**
Correction, **228**
Cortical dysplasia, and epilepsy, surgical treatment, clinical and EEG findings, **765**
Cortical umbelliferone clearance, computer imaging, for estimating cerebral blood flow, **573** *abs*
Corticosteroid, large parenteral dose, in myasthenia gravis, and acute myopathy: *short report*, **702**
Cranial nerve palsies in spontaneous carotid artery dissection, **1191**
Craniopharyngioma, recovery of vision following surgery, **223** *abs*
Craniosynostosis
intracranial volume and pressure and upper airway obstruction, **571** *abs*
transcranial Doppler ultrasound, **571** *abs*
Creutzfeldt-Jakob disease, and lyophilised dura mater grafts, two cases: *short* report, **999**
clinical heterogeneity and unusual presentation in Jewish patients with the PRNP codon 200 mutation, **1109**
Crossed aphasia, PET follow up study of two cases, **665**
Crossed avoiding reaction, disturbance of manual spatial function, **552**
"Crossed homonymous hemianopia" and "crossed left hemispatial neglect" in Marchiafava-Bignami disease: *short report*, **1027**
Cryoglobulinaemia, essential mixed, and polymyositis with plasma cell infiltrate: *short report*, **317**
Cyanoacrylate, for embolisation of large cerebral arteriovenous malformations, **222** *abs*
Cyclosporin A, in progressive systemic sclerosis with CNS vasculitis: *correspondence*, **720**

D
Delirium
among the elderly, conventional and quantitative EEG in diagnosis, **153**: *matters arising*, **1339**
associated with Joseph disease, **1207**
diagnosis, management, epidemiology, aetiology and pathogenesis, **742**
Dementia
age-associated, prevalence in rural community, **973**
of Alzheimer's type, is reading a spared ability? **727** *abs*
cortical versus sub-cortical, a real distinction? **727** *abs*
of frontal lobe type, neuropathology and immunohistochemistry, **605**
with leucoaraiosis, and dural arteriovenous malformation, clinical and PET case study: *short report*, **929**
Demyelinating lesions, magnetic resonance spectroscopy, **726** *abs*
Demyelination of magnocellular pathway, possible preferential effect, **731** *abs*
Depot neuroleptics, effects on driving performance in chronic schizophrenic patients, **910**
Depression
in acute and chronic aphasia, **672**
pharmacotherapy, antemortem measurements of neurotransmission, **80**
and vigabatrin: *short report*, **925**
Desminopathy, familial, myopathy with accumulation of desmin-type intermediate filaments, **644**
Devic's neuromyelitis optica and Schilder's myelinoclastic diffuse sclerosis: *matters arising*, **1340**
Dextromethorphan, in amyotrophic lateral sclerosis, pilot trial, **197**
Diabetes and stress hyperglycaemia in stroke: *matters arising*, **428**
Diabetic polyneuropathy, subclinical, early detection of involvement of different nerve fibre types, **509**
Direction of scratch test: *matters arising*, **578**
Disengagement versus fatigue in unilateral neglect: *short report*, **717**
Disseminated encephalomyelitis, acute, presenting as a solitary brainstem mass: *short report*, **920**
Dizocilpine (MK-801), dose response relationship and therapeutic window, rat focal ischaemia model, **574** *abs*
DNA laboratory and neurological practice: *editorial*, **229**
Dopamine D1 receptors, in Parkinson's disease and striatonigral degeneration, PET study, **467**
Doppler ultrasonography, transcranial, and use of standardised pulsatility index in assessment of patients with head injuries, **1333** *abs*
Doppler ultrasound, transcranial, in craniosynostosis, **571** *abs*
Dorsolateral prefrontal cortex dysfunction in major psychoses, symptom or disease specificity? **1290**
Driving performance in chronic schizophrenic patients, effects of depot neuroleptics, **910**
Drug induced Parkinsonism, early signs: *short report*, **301**
Duchenne muscular dystrophy, dystrophin analysis using panel of anti-dystrophin antibodies, **26**: *matters arising*, **1137**
Dura mater grafts, lyophilised, and Cretuzfeldt-Jakob disease, two cases: *short report*, **999**
Dural arteriovenous malformation, and dementia with leucoaraiosis, clinical and PET case study: *short report*, **929**
Dyscalculia, primary, after medial frontal lesion of left hemisphere: *short* report, **304**
Dystonia
in central pontine myelinolysis without evidence of extrapontine myelinolysis: *short report*, **1221**
cervical, brachial plexopathy after botulinum toxin administration: *correspondence*, **220**: *matters arising*, **1338**
childhood onset symptomatic, successful treatment with levodopa, **865**
Dystrophin analysis using panel of anti-dystrophin antibodies in Duchenne and Becker muscular dystrophy, **26**: *matters arising*, **1137**

E
'Ecstasy'
abuse, and subarachnoid haemorrhage: *correspondence*, **1036**
inducing cerebral venous sinus thrombosis: *correspondence*, **1035**
Elderly, intracranial tumours, effect of age on outcome of first-time surgery of meningiomas, **1333** *abs*
Electroencephalogram, conventional and quantitative, in diagnosis of delirium among the elderly, **153**: *matters arising*, **1339**
Encephalitis
limbic, in association with Alzheimer's disease, **808**
viral, management, **1243**
Encephalomyelitis, disseminated, acute, presenting as a solitary brainstem mass: *short report*, **920**
Encephalomyopathy, mitochondrial, variable clinical expression within a single kindred, **900**
Endothelin, cerebral ischaemic effects, and induced subarachnoid haemorrhage, **1330** *abs*
Environmental reduplication, subcortical, SPECT findings in right thalamocapsular haemorrhage: *correspondence*, **423**
Epilepsy(ies)
benign childhood partial, benign childhood seizure susceptibility syndromes: *editorial*, **2**
carbamazepine, serum thyroid hormones and myocardial function: *short* report, **710**
coeliac disease and bilateral occipital calcification, clinical and

neuroimaging features of a new syndrome, **885**
cognitive aspects, **1238** *abs*
complex partial, and herpes simplex encephalitis: *correspondence*, **937**
due to cortical dysplasia, surgical treatment, clinical and EEG findings, **765**
and hypergraphia, clinical study, **556**
intractable
behavioural treatment of slow cortical potentials, neuropsychological predictors of outcome: *short report*, **94**
and localised neuronal migration disorder, prenatal vascular aetiology: *short report*, **314**
temporal lobectomy, experience with 58 cases over 21 years, **1336** *ab:*
mortality, patients in long term residential care, **149**
National Society, and the Chalfont Centre for Epilepsy: *review*, **599**
refractory, effect of vigabatrin on sedation and cognitive function, **1271**
surgery resections using high resolution MRI, volumetric analysis, **1335** *abs*
syndrome, eyelid myoclonia with typical absences, **1312**
temporal lobe, minimally invasive surgery, highly selective medial temporal lobectomy technique, **1335** *abs*
see also Seizures: Temporal lobe epilepsy: Tonic clonic status epilepticus

Epileptic amnesia, transient, clinical update and reformulation, **1184**
Epileptic foci, comparison of [11C]flumazenil and [18F]FDG as PET markers, **615**
Epstein-Barr virus infection, symptomatic, and multiple sclerosis, **167**
Erotomania, and Frégoli delusion: *correspondence*, **322**
Exercise performance and fatiguability in patients with chronic fatigue syndrome, **993**
Experimental allergic encephalomyelitis
Gd-enhancement and proton NMR spectral changes, **728** *abs*
proton magnetic resonance spectroscopy, **726** *abs*
Eye closure, in hereditary cerebellar ataxia, and opsoclonus: *correspondence*, **1037**
Eye movement, smooth pursuit
deficits after pontine nuclei lesions, **799**
effect of structured backgrounds, **725** *abs*
Eye tremor, high-frequency, in assessment of comatose patient, **1334** *abs*
Eyelid myoclonia, with typical absences, an epilepsy syndrome, **1312**

F

F tacheodispersion, **1103**
False facilitation to repetitive stimulation: *matters arising*, **324**
Familial paroxysmal tremor, an essential tremor variant? *correspondence*, **1329**
Fasciculation, familial benign, **731** *abs*
Fast spin echo, and short inversion time inversion recovery imaging compared, in optic neuritis, **729** *abs*
Fatiguability and exercise performance in patients with chronic fatigue syndrome, **993**
Fatigue
chronic, cognitive impairment: *short report*, **812**
versus disengagement, in unilateral neglect: *short report*, **717**
[18F]FDG and [11C]flumazenil compared, as PET markers of epileptic foci, **615**
Fifth nerve compression in trigeminal neuralgia, MRA can identify, **1336** *abs*
Filariasis, acute, and recurrent Guillain-Barré syndrome: *correspondence*, **1133**
Fisher's syndrome, late central demyelination after, MRI studies: *short report*, **698**
[11C]Flumazenil and [18F]FDG compared, as PET markers of epileptic foci, **615**
Focal cerebral ischaemic injury, effect of exogenous calcitonin gene-related peptide, rats, **1334** *abs*
Focal electroencephalographic abnormalities and CT findings, children with seizures, **369**
Focal ischaemia, rat model, dose response relationship and therapeutic window for dizocilpine (MK-801), **574** *abs*
Focal weakness following herpes zoster: *short report*, **1001**
"Fou rire prodromique" heralding a brainstem stroke: *short report*, **209**
Frame-based and frameless stereotactic surgery planning, theoretical and practical issues, **1336** *abs*
Franklin, Benjamin (1706-90): *neurological stamp*, **5**
Free prolapse, prediction in lumbar disc patients from their clinical presentation, **573** *abs*
Frégoli delusion and erotomania: *correspondence*, **322**
Frey, Lucja, and the "auriculo-temporal syndrome", **103**
Frontal lobe dementia of non-Alzheimer type with ALS, calbindin D-28k and parvalbumin immunocytochemistry, **257**
Frontal lobe type dementia, neuropathology and immunohistochemistry, **605**
Frontalis muscle, magnetic evoked responses elicited: *matters arising*, **226**
Fronto-temporal cortex, traumatic injury, retrograde amnesia after, **988**

G

Gadolinium enhanced MRI in initial diagnosis and follow up of intrinsic spinal cord tumours, **573** *abs*
Galvani, Luigi (1737–98): *neurological stamp*, **1084**
Ganglioside antibody pattern, characteristic, in CSF in amyotrophic lateral sclerosis, **361**
Gastrocnemius muscle, bioenergetics, in myotonic dystrophy, **728** *abs*
Gilles de la Tourette syndrome
metabolic effects of limbic leucotomy: *short report*, **1016**
Samuel Johnson a victim, **1311**
Glioma
cerebral, accurate prediction of stereotactic biopsy, **224** *abs*
laser neurosurgery, **570** *abs*
low-grade, effect of age on treatment decisions: *review*, **1259**
Global amnesia, transient, abnormal cerebral blood flow following: *correspondence*, **1327**
Glossopharyngeal neuralgia, pain arising from oesophagus mimicking: *correspondence*, **569**
Glutamate neurotoxicity, normal rat brain, first results of new in vivo model, **224** *abs*
Goethe, Johann Wolfgang von (1749–1832): *neurological stamp*, **1148**
GQ1b ganglioside antibodies, in Miller Fisher syndrome: *short report*, **204**
Guillain-Barré syndrome
acute non-lymphoblast leukaemia presenting as: *correspondence*, **936**
following jellyfish stings (*Pelagia noctiluca*): *correspondence*, **1133**
hypokalaemia mimicking: *correspondence*, **1134**
recurrent, following acute filariasis: *correspondence*, **1133**
repetitive stimulation: *matters arising*, **324**

H

Hallucinosis
musical, transient: *matters arising*, **833**
thalamic experiential: *short report*, **1224**
Hand-held dynamometry in motor neuron disease, accuracy, reproducibility and variability, **729** *abs*
Hand sensory function, retraining after stroke, controlled trial, **241**
Head injured patients
intracranial buffering capacity, continuous monitoring, **571** *abs*
secondary insults during intensive care, assessing burden, **571** *abs*
Head injury(ies)
long-term outcome, 23 year follow up, children, **410**
neurological emergency, **440**
rescued by helicopter emergency medical service, outcome, **1333** *abs*
severe
MCA blood flow and jugular venous bulb oxygen saturation, **224** *abs*
nimopidine, **572** *abs*
presence of TNF in CSF and plasma, **572** *abs*
transcranial Doppler ultrasonography and use of standardised pulsatility index in assessment, **1333** *abs*
Head tremor, and voluntary nystagmus: *short report*, **1321**
Headache
post exertional: *matters arising*, **429**
and referred trigeminal syndrome, **728** *abs*
Helicopter emergency medical service, head injuries rescued by, outcome, **1333** *abs*
Hemianopia, hemianaesthesia, and hemiplegia after right and left hemisphere damage: *short report*, **308**
Hemifacial atrophy, progressive, aetiology: *correspondence*, **1035**
Hemiparesis
left, reaching improvement, five subjects, **40**
profiles and infarct topography with cerebral convexity infarction, Stroke Data Bank, **344**
Hemiplegia, hypoglycaemic, repeat SPECT study: *short report*, **700**
Hemispherectomy
effective treatment for Rasmussen's syndrome, **724** *abs*
functional, in management of intractable seizures in childhood, **1335** *abs*
Hereditary essential tremor, study, **724** *abs*
Hereditary neuralgic amyotrophy associated with relapsing multifocal sensory neuropathy: *short report*, **107**
Hereditary "pure" spastic paraplegia, nine families, **175**
Hernia, anterior thoracic spinal cord, recognition and management, **1331** *abs*
Herpes simplex encephalitis
in patient with complex partial epilepsy: *correspondence*, **937**
suspected, PCR assay of CSF, **520**
type, in AIDS, **731** *abs*
Herpes zoster, focal weakness following: *short report*, **1001**
High-frequency eye tremor in assessment of comatose patient, **1334** *abs*

Histiocytosis X, adult, involving the brain, clinico-pathological study: *short report*, **1008**
HIV encephalitis, subacute, and Balint's syndrome: *matters arising*, **115**
HIV infection
cerebral, management, **1243**
and Huntington's disease, compared for neuronal loss in hippocampus, **487**
neuronal number and volume alterations in neocortex, **481**
neuropathies: *editorial*, **739**
non-vacuolar myelopathies, **731** *abs*
peripheral nerve syndromes, nature and incidence, **372**
HIV seropositive patients, asymptomatic, neuropsychological abnormalities, **878**
HIV infection, and optic neuritis: *short report*, **705**
HLA-Bw46DR9 combination, association with juvenile myasthenia gravis, Chinese, **382**
HLA class II susceptibility and resistance genes, MS: *correspondence*, **722**
HLA-DR and -DQ alleles, influence on progression to MS, **730** *abs*
Hodgkin's disease, paraneoplastic opsoclonus-myoclonus: *correspondence*, **831**
Holmes-Adie syndrome, cardiovascular and sweating dysfunction, **1096**
Horner's syndrome, in Wegener's granulomatosis, report of four cases, **897**
HTLV-I associated myelopathy
intermittent high-dose vitamin C therapy: *short report*, **1213**
MRI-pathological correlate of brain lesions, necropsy case, **194**
Human cytomegalovirus DNA, detection in paraffin sections of human brain and occurrence of false negative results: *short report*, **211**
Human herpesvirus 6 and multiple sclerosis, anti-HHV-6 antibody immunofluorescence and viral sequence PCR: *short report*, **917**
Human T lymphotrophic virus-I-associated myelopathy, spinal cord, neuropathological studies: *short report*, **1004**
Huntington's disease
duration of illness not related to age at onset: *short report*, **98**
execution of bimanual movements: *short report*, **295**
and HIV infection, compared for neuronal loss in hippocampus, **487**
Parkinson's and cerebellar disease compared, for simple and choice reaction time, **1169**
rigid, MRI: *matters arising*, **834**
Hydrocephalus
biochemical changes using 31P MRS, **574** *abs*
normal pressure, *see* Normal pressure hydrocephalus
obstructive, and cavum septum pellucidum: *short report*, **820**
transient, acute, in carbon monoxide poisoning: *correspondence*, **567**
4-Hydroxyphenylpyruvate dioxygenase inhibitor, effectively treating peripheral neuropathy as presenting feature of tyrosinaemia type I: *lesson of the month*, **1129**
Hypergraphia
and brain damage: *matters arising*, **576**
in epilepsy, clinical study, **556**
Hypersusceptibility to chemicals, risk factors for neurological disease? *editorial*, **943**
Hypertension, intracranial, following psittacosis: *correspondence*, **425**
Hypoglycaemic hemiplegia, repeat SPECT study: *short report*, **700**
Hypokalaemia mimicking Guillain-Barré syndrome: *correspondence*, **1134**
Hyponatraemia, symptomatic, can myelinolysis be prevented by treatment?, **626**
Hypothalamic-pituitary blood flow, and stress, rat, **1331** *abs*
Hypothalamus, role in disturbed systemic autoregulation and delayed cerebral ischaemia after aneurysmal subarachnoid haemorrhage, **574** *abs*

I
Ictal/postictal SPECT in pre-surgical localisation of complex partial seizures, **141**
Imaging, misleading, and "scarectomy", following lumbar disc surgery, **222** *abs*
Imaging system, guided viewing wand, for frameless stereotaxy, **570** *abs*
Immigrants, and MND and MS, **454**
Immunoglobulin
intravenous, in motor neuropathy with multifocal conduction block, electrophysiological improvement: *correspondence*, **1236**
intravenous therapy for myasthenia gravis, aseptic meningitis as complication: *correspondence*, **830**
intravenous treatment in chronic inflammatory demyelinating polyneuropathy, **36**
Immunoglobulin G monoclonal paraproteinaemia and peripheral neuropathy, **52**
Infarct topography, and hemiparesis profiles with cerebral convexity infarction, Stoke Data Bank, **344**
Infarcts, in paramedian thalami and midbrain, resulting in repetitive speech disorder: *short report*, **1024**
Inflammatory demyelinating polyneuropathy, chronic, mimicking spinal stenosis syndrome, **729** *abs*
Information technology, in running of neurosurgical unit, ICS "Clinics" system, **570** *abs*
Insulin dependent diabetes, tibial nerve somatosensory evoked potentials and degree of peripheral neuropathy, **58**
Interleukin-2
soluble, receptor levels, in demyelinating polyneuropathy, associated with monoclonal gammopathy: *correspondence*, **721**
and soluble IL-2 receptor, correlation with clinical activity of multiple sclerosis, **169**
Intracranial aneurysms, and subarachnoid haemorrhage, in the elderly, 180 cases, **222** *abs*
Intracranial buffering capacity, continuous monitoring in head injured patients, **571** *abs*
Intracranial hypertension, benign, coagulation abnormalities, **724** *abs*
Intracranial pressure, raised, management, **845**
Intracranial tumours
in the elderly, effect of age on outcome of first-time surgery of meningiomas, **1333** *abs*
that mimic transient cerebral ischaemia, large multicentre trial: *lesson of* the month, **563**
Intradural conus and cauda equina tumours, retrospective review of presentation, diagnosis and early outcome, **69**
Intravenous immune globulin therapy, in paraneoplastic cerebellar degeneration: *correspondence*, **112**: *matters arising*, **1338**
Ipecac myopathy and cardiomyopathy: *short report*, **560**
Ischaemic stroke
acute, antithrombotic therapy, overview of completed randomised trials, **17**
current management, **6**

J
Jellyfish stings (Pelagia *noctiluca*), causing Guillain-Barré syndrome: *correspondence*, **1133**
Johnson, Samuel, victim of Gilles de la Tourette syndrome, **1311**
Joseph disease, associated delirium, **1207**
Journal of Neurology, Neurosurgery, and Psychiatry in the decade of the brain: *editorial announcement*, **1**

K
Klüver-Bucy syndrome, post-ictal, after temporal lobectomy: *short report*, **311**
Konzo, a distinct disease entity with selective upper motor neuron damage, **638**

L
Lacunar transient ischaemic attack syndromes, pathogenetic and prognostic features, **1265**
Lafora's disease, early case, diagnosis by axilla skin biopsy: *matters* arising, **1339**
Lambert-Eaton myasthenic syndrome, subclinical, systemic effect of local botulinum toxin injections unmasks: *correspondence*, **1235**
Lamotrigine, in treatment resistant partial seizures, double-blind, placebo controlled, crossover study, **448**
Laryngeal and orofacial muscles, activity in stutterers, spectral analyses, **1303**
Laser neurosurgery, for gliomas, **570** *abs*
Late central demyelination after Fisher's syndrome, MRI studies: *short* report, **698**
Lausanne Stroke Registry, late stroke after myocardial infarct, mechanisms, **760**
Le Fort maxillotomy, for midline posterior circulation aneurysms, **574** *abs*
Left hand, crossed avoiding reaction, **552**
Leg weakness in the elderly, spinal dural arteriovenous malformations an under-diagnosed cause? **223** *abs*
Lettsom, John Coakley (1744–1815): *neurological stamp*, **586**
Leucoaraiosis and dementia, and dural arteriovenous malformation, clinical and PET case study: *short report*, **929**
Leukoaraiosis, correlations with cerebral atrophy and perfusion in elderly normal subjects and demented patients, **182**
Leukaemia, acute non-lymphoblast, presenting as a Guillain-Barré syndrome: *correspondence*, **936**
Levodopa
acute withdrawal, effects on motor performance and dopaminergic receptor sensitivity in Parkinson's disease, **771**
age influences magnitude but not duration of response to, **65**
induced dyskinesias, and tremor, in Parkinson's disease, chronic thalamic stimulation improves, **268**
in successful treatment of childhood onset symptomatic dystonia, **865**
Limbic encephalitis
in association with Alzheimer's disease, **808**
and paraneoplastic cerebellar degeneration, in adenocarcinoma of the colon: *short report*, **713**

Limbic leucotomy in Gilles de la Tourette syndrome, metabolic effects: *short report*, **1016**
Linnaeus, Carolus (Carl Linné) 1707-78: *neurological stamp*, **233**
Lobar atrophy, and familial progressive aphasia: *short report*, **1122**
Lobectomy
right temporal, post-ictal psychosis after, **277**
temporal, post-ictal Klüver-Bucy syndrome after: *short report*, **311**
unilateral frontal, can produce strategy application disorder, **274**
Locke, John and the trigeminal neuralgia of the Countess of Northumberland, **45**
Lower urinary tract dysfunction, in multiple sclerosis, treatment: *matters* arising, **1137**
Lumbar disc, free prolapse, prediction from clinical presentation, **573** *abs*
Lumbar disc surgery, "scarectomy" following misleading imaging, **222** *abs*
Lung cancer, sensory disorder of the chest as presenting symptom: *lesson of the month*, **1033**
Lymphoma, angiotropic intravascular large-cell, with massive cerebral extension, **914**

M
Magnetic evoked responses elicited in frontalis muscle: *matters arising*, **226**
Magnetic resonance angiography
can identify fifth nerve compression in trigeminal neuralgia, **1336** *abs*
intra-arterial digital subtraction angiography and duplex ultrasound compared, in extracranial carotid artery stenosis, **724** *abs*
Magnetic resonance imaging
in 31 patients with Behçet's disease and neurological involvement, **793**
in assessment of brainstem distortion associated with supratentorial mass, **280**
cisternography, and localisation of cerebrospinal fluid fistulae, **1332** *abs*
demonstration of anterolateral plaque at C1, note on some sensory changes including analgesia: *lesson of the month*, **827**
in isolated idiopathic retinal vasculitis, **728** *abs*
in neurofibromatosis 1, nature and evolution of increased intensity T2 weighted lesions and their relationship to intellectual impairment, **492**
—pathological correlate of brain lesions in necropsy case of HTLV-I associated myelopathy, **194**
pineal cysts an incidental finding: *short report*, **207**
in rigid Huntington's disease: *matters arising*, **834**
of seizures due to MS, seven patients, **1317**
in volumetric analysis of epilepsy surgery resections, **1335** *abs*
Magnetic resonance spectroscopy, in demyelinating lesions, **726** *abs*
Magnocellular pathway, demyelination, possible preferential effect, **731** *abs*
Malaria, cerebral, management, **1243**
Malaria myositis: *correspondence*, **1328**
Manual spatial function disturbance, crossed avoiding reaction, **552**
Marchiafava-Bignami disease, "crossed homonymous hemianopia" and "crossed left hemispatial neglect": *short report*, **1027**
Medial frontal lesion, left hemisphere, primary dyscalculia after: *short* report, **304**
Medullary infarct, small, and upbeat nystagmus: *short report*, **1126**
Memory deficits in schizophrenia, **1238**
Memory impairment, age-associated, prevalence in rural community, **973**
Meningitis
acute viral, management, **1243**
aseptic, as complication of intravenous immunoglobulin therapy for myasthenia gravis: *correspondence*, **830**
bacterial, management, **1243**
Meningo-encephalomyelitis, benign relapsing: *correspondence*, **568**
Methotrexate, oral, low dose, in multiple sclerosis, pilot study: *short* report, **1217**
Methylprednisolone, in multiple sclerosis, oral with intravenous therapy compared at equivalent high dose: *short report*, **1219**
Microvascular decompression, for trigeminal neuralgia, **571** *abs*
Midbrain and paramedian thalami infarcts, causing repetitive speech disorder: *short report*, **1024**
Middle cerebral artery
blood flow after severe head injury, **224** *abs*
blood flow velocity and CSF pressure, simultaneous recording in suspected symptomatic normal pressure hydrocephalus, **75**
flow velocities during neuro-anaesthesia, control and aneurysm patients compared, **224** *abs*
ipsilateral right, infarction, excessive closure of right eye as sign, **894**
occlusion, without craniectomy, rats, which method works? **224** *abs*
Migraine
achromatopsia in the aura: *short report*, **708**
catecholamine levels in plasma and CSF: *short report*, **1119**
madness, recurrent psychosis after migraine, **416**
Military shooting training, inducing compressive radial nerve palsy, clinical and electrophysiological study, **890**
Miller Fisher syndrome
and brainstem encephalitis: *short report*, **201**
is associated with GQ1b ganglioside antibodies: *short report*, **204**
Mitochondrial encephalomyopathy, variable clinical expression within a single kindred, **900**
Mitochondrial function in muscle not altered in Parkinson's disease, **477**
Mitochondrial inclusion bodies, in calcified miliary brain metastases: *short report*, **110**
Mitochondrial respiratory chain, investigation procedure, **725** *abs*
Molecular pathology of Alzheimer's disease: *editorial*, **583**
Monoclonal gammopathy, and soluble IL-2 receptor levels in demyelinating polyneuropathy: *correspondence*, **721**
Monoclonal IgM anti-Pr2 cold agglutinins, and peripheral neuropathy, **1178**
Mortality in epilepsy, patients in long term residential care, **149**
Motor disorder of multiple system atrophy: *editorial*, **1239**
Motor evoked potential spinal cord monitoring in humans, temporal summation the key: *short report*, **104**
Motor neuron disease
case-control study based on Scottish Motor Neuron Disease Register, **1200**
changes in nerve growth factor in spinal cord, **726** *abs*
hand-held dynamometry, accuracy, reproducibility and variability, **729** *abs*
and multiple sclerosis, among immigrants to England from Indian subcontinent, Caribbean, and East and West Africa, **454**
and multiple sclerosis mortality in Australia, New Zealand and South Africa compared with England and Wales, **633**
quantitative assessments of bulbar and respiratory function, **729** *abs*
Motor neuron syndrome, lower, motor conduction block and high titres of anti-GM1 ganglioside antibodies, **982**
Motor neuropathy
and anti-GM1 ganglioside antibodies, in lower motor neuron syndrome, **982**
with multifocal conduction block, electrophysiological improvement after IVIg: *correspondence*, **1236**
Motor unit discharge, inhibition in humans evoked by transcranial stimulation: *matters arising*, **833**
Movement disorders
in astrocytomas of the basal ganglia and thalamus, evaluation of effect of treatment, **1113**
neurostimulation, **1336** *abs*
Multifocal sensory neuropathy, relapsing, associated with hereditary neuralgic amyotrophy: *short report*, **107**
Multiple sclerosis
acquired pendular nystagmus, clinical observations and role of optic neuropathy, **262**
benign, MRI evidence for less inflammatory disease, **730** *abs*
bladder dysfunction, urinary symptoms and neurological features, **245**
clinically isolated syndromes suggestive, MRI, **726** *abs*
cognitive impairment, **1238** *abs*
correlation of IL-2 and soluble IL-2 receptor with clinical activity, **169**
functional limitations profile as measure of disability, **729** *abs*
and HHV-6, anti-HHV-6 antibody immunofluorescence and viral sequence PCR: *short report*, **917**
HLA class II susceptibility and resistance genes: *correspondence*, **722**
influence of HLA-DR and -DQ alleles on progression to, **730** *abs*
low dose oral methotrexate, pilot study: *short report*, **1217**
lower urinary tract dysfunction, treatment: *correspondence*, **1137**
magnetic resonance spectroscopy, **726** *abs*
methylprednisolone, oral with intravenous therapy compared at equivalent high dose: *short report*, **1219**
and motor neuron disease, among immigrants to England from Indian subcontinent, Caribbean, and East and West Africa, **454**
and motor neuron disease mortality in Australia, New Zealand and South Africa compared with England and Wales, **633**
oligoclonal band negative, **732** *abs*
patterns of blood-brain barrier impairment and clinical features, **356**
and pregnancy: *editorial*, **1043**
and pregnancy, longitudinal study of 125 remittent patients, **1062**
and seizures, seven patients with MRI correlations, **1317**
serum oligoclonal bands, **732** *abs*
and symptomatic Epstein-Barr virus infection, **167**
Multiple system atrophy, motor disorder: *editorial*, **1239**
Munchausen, Karl Friedrich Hieronymus von, (1720-97): *neurological stamp*, **439**
Muscular atrophy, cervical spinal, congenital, a non-familial, non progressive condition of upper limbs, **365**
Muscular dystrophy, *see also* Becker muscular dystrophy: Duchenne muscular dystrophy
Music imperception, a case: *correspondence*, **322**
Musical hallucinosis, transient: *matters arising*, **833**

Myasthenia gravis
acute myopathy associated with large parenteral dose of corticosteroid: *short report*, **702**
anti-acetylcholine receptor antibody measurement: *matters arising*, **115**
aseptic meningitis as complication of intravenous immunoglobulin therapy: *correspondence*, **830**
juvenile, and HLA-Bw46DR9 association, Chinese, **382**
prednisone and azathioprine compared, randomised clinical trial, second interim analysis, **1157**
thymectomy and azathioprine have no effect on phenotype of CD4 T lymphocyte subsets, **46**
Myasthenia, ocular, diagnostic value of single fibre EMG in orbicularis oculi muscle: *correspondence*, **720**
Myelinoclastic diffuse sclerosis, Schilder's, and Devic's neuromyelitis optica: *matters arising*, **1340**
Myelinolysis
can it be prevented by treatment of symptomatic hyponatraemia?, **626**
central pontine, dystonia, without evidence of extrapontine myelinolysis: *short report*, **1221**
Myelopathy
HTLV-I associated, intermittent high-dose vitamin C therapy: *short report*, **1213**
non-vacuolar, in HIV infection, **731** *abs*
Myocardial function, and serum thyroid hormones, in epileptic patients on carbamazepine: *short report*, **710**
Myocardial infarct, late stroke after, mechanisms, Lausanne Stroke Registry, **760**
Myoclonus epilepsy, progressive, busipirone: *correspondence*, **114**
Myopathy
with accumulation of desmin-type intermediate filaments, **644**
acute, associated with large parenteral dose of corticosteroid in myasthenia gravis: *short report*, **702**
ipecac, and cardiomyopathy: *short report*, **560**
Myorhythmia and overlap syndromes, **729** *abs*
Myositis, malaria: *correspondence*, **1328**
Myotonic dystrophy, bioenergetics of gastrocnemius muscle, **728** *abs*

N
N-hexane neuropathy in offset printers, **538**
N-methyl-D-aspartate antagonists in Parkinson's disease: *matters arising*, **427**
National Society for Epilepsy, and Chalfont Centre for Epilepsy, neurological founding fathers: *review*, **599**
Necropsy, neuropathological, and audit: *editorial*, **587**
Neocortex, neuronal number and volume alterations, HIV infection, **481**
Nerve fibres, different types in early detection of subclinical diabetic polyneuropathy, **509**
Nerve growth factor
in injured human peripheral nerve, implications for nerve repair, **725** *abs*
in spinal cord, changes in motor neuron disease, **726** *abs*
Nerve injury, changes in sensation after, role of central factors, **393**
Neuralgic amyotrophy, hereditary, associated with relapsing multifocal sensory neuropathy: *short report*, **107**
Neuritis, optic, and HIV-1 infection: *short report*, **705**
Neuroepidemiology, in the UK: *editorial*, **735**
Neurofibromatosis 1, MRI, nature and evolution of increased intensity T2 weighted lesions and their relationship to intellectual impairment, **492**
Neurogenic thoracic outlet syndrome, surgical treatment, **725** *abs*
Neurological outpatient referrals, handling, general physicians and neurologist compared: *correspondence*, **830**
Neurological practice, and the DNA laboratory: *editorial*, **229**
Neurological symptoms, side predicts results of investigations, **731** *abs*
Neuromuscular respiratory paralysis, acute: *neurological emergency*, **334**
Neuromyelitis optica, Devic's, and Schilder's myelinoclastic diffuse sclerosis: *matters arising*, **1340**
Neuronal loss in hippocampus, Huntington's disease and HIV infection compared, **487**
Neuronal migration disorder, localised, and intractable epilepsy, prenatal vascular aetiology: *short report*, **314**
Neuronal number and volume alterations in neocortex of HIV infection, **481**
Neuropathy(ies)
and HIV infection: *editorial*, **739**
N-hexane, in offset printers, **538**
peripheral, as presenting feature of tyrosinaemia type I, effectively treated with an inhibitor of 4-hydroxyphenylpyruvate dioxygenase: *lesson of the month*, **1129**
see also Diabetic neuropathy
Neuropsychological functioning, in chronic fatigue syndrome, analysis, **684**
Neuroradiological anomalies and schizophrenia: *matters arising*, **1338**
Neurostimulation for movement disorders, **1336** *abs*
Neurosurgery, academic, threats to, UK, personal view: *editorial*, **1143**
Neurosurgical unit, running of, and information technology, ICS "Clinics" system, **570** *abs*
Neurotransmission, antemortem measurements, possible implications for pharmacotherapy of Alzheimer's disease and depression, **80**
Nimopidine in severe head injury, **572** *abs*
Non-vacuolar myelopathies, in HIV infection, **731** *abs*
Nontraumatic cause of vegetative state, course and outcome, **407**
Normal pressure hydrocephalus
high resolution SPECT with [99mTc]-d,l-HMPAO before and after shunt operation, **655**
shunting, predictive value of combined clinical and CT data, **251**
suspected symptomatic, CSF and MCA blood flow velocity, **75**
Northumberland, Countess of, trigeminal neuralgia, and John Locke, **45**
Notices, **120**, **228**, **328**, **429**, **480**, **580**, **942**, **1142**, **1237**, **1340**
Nystagmus
upbeat, in patient with small medullary infarct: *short report*, **1126**
voluntary, and head tremor: *short report*, **1321**

O
Obstructive sleep apnoea, neurogenic effects on palatopharyngeal muscle: *matters arising*, **426**
Octreotide versus transsphenoidal surgery for acromegaly, **1332** *abs*
Ocular myasthenia, diagnostic value of single fibre EMG in orbicularis oculi muscle: *correspondence*, **720**
Odontoid fractures in elderly patients, **1331** *abs*
Oesophageal pain mimicking glossopharyngeal neuralgia: *correspondence*, **569**
Offset printers, N-hexane neuropathy, **538**
Oligoclonal band(s)
negative MS, **732** *abs*
serum
in MS, **732** *abs*
in neurological diseases, significance, **32**
Oligodendrocyte progenitor development, how neurons influence pathway, **726** *abs*
Olivopontocerebellar atrophy, dominantly inherited, somatostatin-like immunoreactivity: *short report*, **1013**
Opioid system, investigation in absence seizures with positron emission tomography, **1295**
Opsoclonus-myoclonus, paraneoplastic, in Hodgkin's disease: *correspondence*, **831**
Opsoclonus showing only during eye closure in hereditary cerebellar ataxia: *correspondence*, **1037**
Optic ataxia, bilateral crossed, in corpus callosum lesion: *correspondence*, **323**
Optic neuritis
fast spin echo and short inversion time inversion recovery compared, **729** *abs*
and HIV-1 infection: *short report*, **705**
Orbital reconstruction, 3-D, after tumour ablation, **1334** *abs*
Orbital surgery, technical aspects and complication avoidance, **1334** *abs*
Organ transplantation, CNS aspergillosis, clinicopathological study, **188**
Organophosphate poisoning, subacute, induced by phosmet, neuromuscular function, pathophysiological studies: *short report*, **290**
Orofacial and laryngeal muscles, activity in stutterers, spectral analyses, **1303**
Outpatient referrals, neurological, handling, general physicians and neurologist compared: *correspondence*, **830**
Overlap syndromes and myorhythmia, **729** *abs*

P
Palatal myoclonus, other brainstem signs, tetraparesis, ataxia, and Rosenthal fibre formation, familial disorder associated with, **977**
Palatopharyngeal muscle, neurogenic effects, in obstructive sleep apnoea: *matters arising*, **426**
Palatopharyngolaryngeal myokymia resembling "palatal myoclonus": *correspondence*, **113**
Pallidal calcifications, CT detected, **622**
Paramedian thalami and midbrain infarcts, causing repetitive speech disorder: *short report*, **1024**
Paraneoplastic cerebellar degeneration
early diagnosis and intravenous immune globulin therapy: *correspondence*, **112**: *matters arising*, **1338**
and limbic encephalitis, in adenocarcinoma of the colon: *short report*, **713**
Paraneoplastic opsoclonus-myoclonus in Hodgkin's disease: *correspondence*, **831**
Paranoid schizophenia and Capgras delusion, responses to facial and non-facial stimuli: *short report*, **215**
Parathion poisoning, polyneuropathy following: *correspondence*, **1135**
Parkinsonism, drug induced, early signs: *short report*, **301**

Parkinson's disease
apomorphine, subcutaneous and sublingual route compared: *short report*, **101**
autonomic nervous system dysfunction, relationships with age, medication, duration, and severity, **1090**
chronic thalamic stimulation improves tremor and levodopa induced dyskinesias, **268**
coding of movement direction and amplitude, are they differentially impaired (or unimportant)? *short report*, **419**
cognitive research, theoretical aspects, **1238** *abs*
diurnal effects of motor activity and fatigue, **874**
dopamine D_1 receptors, PET study, **467**
effects of acute levodopa withdrawal on motor performance and dopaminergic receptor sensitivity, **771**
execution of bimanual movements: *short report*, **295**
"frontal" impairment for reaction times, **726** *abs*
Huntington's and cerebellar disease compared, for simple and choice reaction time, **1169**
idiopathic, accuracy of clinical diagnosis: *matters arising*, **938**
influence of external timing cues upon rhythm of voluntary movements, **1078**
influence of sensory manipulation on postural control, **1276**
modulation of postural tremors by peripheral nerve shocks, **1085**
mortality, England and Wales 1921–89: *short report*, **690**
NMDA antagonists: *matters arising*, **427**
no evidence for altered muscle mitochondrial function, **477**
onset of rapid voluntary contraction and tremor, relationship between, **782**
primitive reflexes: *short report*, **1323**
visuospatial ability and perceptual motor function, relationship between, **400**
Paroxysmal alien hand syndrome, **788**
Paroxysmal tremor, familial, an essential tremor variant? *correspondence*, **1329**
Parry-Romberg syndrome, aetiology: *correspondence*, **1035**
Parvalbumin and calbindin D-28k, in frontal cortex, in frontal lobe dementia and ALS, **257**
Pendular nystagmus, acquired, in multiple sclerosis, clinical observations and role of optic neuropathy, **262**
Penfield's homunculus, note on cerebral cartography: *editorial*, **329**
Perceptual motor function, and visuospatial ability, relationship between, Parkinson's disease, **400**
Peripheral nerve
injured, nerve growth factor, implications for nerve repair, **725** *abs*
shocks to modulate postural tremors, **1085**
syndromes, in HIV infection, nature and incidence, **372**
Peripheral neuropathy
anti-ganglioside antibodies, **725** *abs*
anti-sulphatide antibodies, **1164**
associated with monoclonal IgM anti-Pr2 cold agglutinins, **1178**
and IgG monoclonal paraproteinaemia, **52**
as presenting feature of tyrosinaemia type I, effectively treated with an inhibitor of 4-hydroxyphenylpyruvate dioxygenase: *lesson of the month*, **1129**
tibial nerve somatosensory evoked potentials, IDD, **58**
Peroxisomal disorders, and polyunsaturated fatty acids, hypothesis and proposal for treatment: *correspondence*, **937**
Phantom limb, supernumerary, after right hemisphere stroke, **159**
Phenothiazine and benzodiazepine, combined, poisoning, and reverse ocular blobbing: *correspondence*, **1136**
Phosmet-induced subacute organophosphate poisoning, neuromuscular function, pathophysiological studies: *short report*, **290**
^{31}Phosphorus magnetic resonance spectroscopy, hydrocephalus and subarachnoid haemorrhage, **574** *abs*
Pineal cysts, an incidental MRI finding: *short report*, **207**
Pineal region, tumours, management, **1333** *abs*
Pinel, Philippe (1745–1826): *neurological stamp*, **946**
'Pinocchio syndrome', a peculiar form of reflex epilepsy? *correspondence*, **936**
Piriformis muscle syndrome: *correspondence*, **1329**
Pituitary adenoma
cell culture, role in clinical management, **1332** *abs*
recovery of vision following surgery, **223** *abs*
Pituitary fossa, direct transnasal transsphenoidal approach, audit, **1332** *abs*
PO2 distribution, measurement, malignant brain tumours, **570** *abs*
Polyglucosan bodies are not an unusual finding in temporal lobe epilepsy: *matters arising*, **577**
Polymerase chain reaction assay of CSF in suspected herpes simplex encephalitis, **520**
Polymyositis with plasma cell infiltrate, in essential mixed cryoglobulinaemia: *short report*, **317**
Polyneuropathy
chronic idiopathic, presenting in middle or old age, clinical and electrophysiological study of 75 patients, **1066**
chronic inflammatory demyelinating, intravenous immunoglobulin treatment, **36**
demyelinating, soluble IL-2 receptor levels, associated with monoclonal gammopathy: *correspondence*, **721**
following parathion poisoning: *correspondence*, **1135**
Polyunsaturated fatty acids in peroxisomal disorders, hypothesis and proposal for treatment: *correspondence*, **937**
Pontine nuclei lesions, smooth pursuit eye movement deficits after, **799**
Positron emission tomography
follow up study of two cases of crossed aphasia, **665**
in investigation of opioid system in absence seizures, **1295**
Post-coma unawareness, course and outcome, **407**
Post exertional headache: *matters arising*, **429**
Post-ictal Klüver-Bucy syndrome, after temporal lobectomy: *short report*, **311**
Post-ictal psychosis, after right temporal lobectomy, **277**
Posterior circulation aneurysms, midline, Le Fort maxillotomy, **574** *abs*
Postural control in Parkinson's disease, influence of sensory manipulation, **1276**
Prednisone, and azathioprine compared, randomised clinical trial in myasthenia gravis, second interim analysis, **1157**
Pregnancy
in multiple sclerosis: *editorial*, **1043**
and multiple sclerosis, longitudinal study of 125 remittent patients, **1062**
Presynaptic inhibition on trigeminal primary afferent fibres, evidence for: *correspondence*, **424**
Primitive neuroectodermal tumours of the posterior fossa, prognostic factors influencing need for permanent CSF diversion, **222** *abs*
Prion diseases, new approaches to diagnosis, **727** *abs*
Prion protein precursor gene codon 200 mutation in Jewish patients with Creutzfeldt-Jakob disease, **1109**
Progressive encephalomyelitis with rigidity: *editorial*, **121**
Progressive supranuclear palsy
familial, 3 members in one family, **473**
multifocal astrocytoma masquerading as: *correspondence*, **220**
Proton magnetic resonance spectroscopy
in demyelinating lesions, **726** *abs*
in experimental allergic encephalomyelitis, **726** *abs*
spectral changes and Gd-enhancement, in experimental allergic encephalomyelitis, **728** *abs*
Psittacosis, intracranial hypertension following: *correspondence*, **425**
Psychoses, major, dorsolateral prefrontal cortex dysfunction, symptom or disease specificity?, **1290**
Psychosis, post-ictal, after right temporal lobectomy, **277**

R
Rabies, management, **1243**
Radial nerve palsy, compressive, induced by military shooting training, clinical and electrophysiological study, **890**
Rasmussen's syndrome, hemispherectomy an effective treatment, **724** *abs*
Reaching, improvement, in left hemiparesis, five subjects, **40**
Reaction time, simple and choice, in Parkinson's, Huntington's and cerebellar disease, comparative study, **1169**
Reduplication, environmental, subcortical, SPECT findings in right thalamocapsular haemorrhage: *correspondence*, **423**
Referred trigeminal syndrome, potentially important aetiological concept concerning genesis of headache, **728** *abs*
Reflexes
early/late responses, in spastic hemiplegia at different recovery stages, **386**
primitive, in Parkinson's disease: *short report*, **1323**
Rehabilitation for stroke patients, domiciliary and hospital-based, **960**
Relapsing multifocal sensory neuropathy, associated with hereditary neuralgic amyotrophy: *short report*, **107**
Repetitive speech disorder resulting from infarcts in the paramedian thalami and midbrain: *short report*, **1024**
Repetitive stimulation, false facilitation: *matters arising*, **324**
Respiratory chain disease, investigation procedure, **725** *abs*
Respiratory paralysis, acute neuromuscular: *neurological emergency*, **334**
Retinal vasculitis, isolated idiopathic, MRI, **728** *abs*
Retrograde amnesia after traumatic injury of the fronto-temporal cortex, **988**
Reverse ocular blobbing due to combined phenothiazine and benzodiazepine poisoning: *correspondence*, **1136**
Rhabdomyolysis, exertional, in calcium adenosine triphosphatase deficiency: *short report*, **823**
Rheumatoid disease of cervical spine, surgical approach, **573** *abs*
Right eye excessive closure, new sign of infarction in territory of ipsilateral right middle cerebral artery, **894**
Right thalamocapsular haemorrhage, and subcortical environmental reduplication: *correspondence*, **423**
Romberg's sign, **51**

Rosenthal fibre formation, palatal myoclonus, other brainstem signs, tetraparesis, and ataxia, familial disorder associated with, **977**
Rush, Benjamin (1745–1813): *neurological stamp*, **741**

S
"Scarectomy", following lumbar disc surgery, misleading imaging, **222** *abs*
Schilder's myelinoclastic diffuse sclerosis, and Devic's neuromyelitis optica: *matters arising*, **1340**
Schizophrenia
chronic, effects of depot neuroleptics on driving performance of patients, **910**
memory deficits, **1238** *abs*
neuroradiological anomalies: *matters arising*, **1338**
paranoid, and Capgras delusion, responses to facial and non-facial stimuli: *short report*, **215**
Schwartz-Jampel syndrome: *editorial*, **121**
Sciatica, car toll neuropathy: *correspondence*, **1329**
Scratch test, direction: *matters arising*, **578**
Secondary insults, in head injured patients during intensive care, assessing burden, **571** *abs*
Sedation, and cognitive function, in refractory epilepsy, effect of vigabatrin, **1271**
Seizure(s)
children, focal electroencephalographic abnormalities and CT findings, **369**
complex partial, ictal/postictal SPECT in pre-surgical localisation, **141**
due to multiple sclerosis, seven patients with MRI correlations, **1317**
intractable, in childhood, management, functional hemispherectomy, **1335** *abs*
low incidence in chronic subdural haematoma: *short report*, **1231**
partial, treatment resistant, double-blind, placebo controlled, crossover study of lamotrigine, **448**
patterns, analysis of predictive localising value, and cluster analysis, **730** *abs*
susceptibility syndromes, benign childhood, benign childhood partial epilepsies: *editorial*, **2**
theophylline associated, amnesic syndrome following, **731** *abs*
see also Epilepsy(ies)
Sensory disorder of the chest as presenting symptom of lung cancer: *lesson of the month*, **1033**
Sensory manipulation, influence on postural control in Parkinson's disease, **1276**
Shunt operation, in normal pressure hydrocephalus, high resolution SPECT with [99mTc]-*d,l*-HMPAO before and after, **655**
Shunting normal pressure hydrocephalus, predictive value of combined clinical and CT data, **251**
Shunts, new instrumentation for assembly, **571** *abs*
Side of neurological symptoms predicts results of investigation, **731** *abs*
Single photon emission computed tomography
high resolution, with [99mTc]-*d,l*-HMPAO, in normal pressure hydrocephalus before and after shunt operation, **655**
in hypoglycaemic hemiplegia: *short report*, **700**
Skeletal muscle bioenergetics in chronic fatigue syndrome, **679**
Sleep paralysis, early descriptions, **1302**
Slow alternating movements, preferential impairment, in patients with mild cerebellar ataxia: *correspondence*, **1038**
Slow cortical potential self-control, in intractable epilepsy, **94**
Smooth pursuit eye movements
deficits after pontine nuclei lesions, **799**
effect of structured backgrounds, **725** *abs*
Society of British Neurological Surgeons
120th Meeting held jointly with the Swiss Neurosurgical Society, Lausanne, May 1992, proceedings, **222**
121st Meeting held jointly with Deutsche Gesselschaft für Neurochirurgie, Hull, September 1992, proceedings, **570**
122nd Meeting, Nottingham, May 1993, proceedings, **1330**
Soleus H-reflex tests and clinical signs of upper motor neuron syndrome, **776**
Somatostatin-like immunoreactivity in dominantly inherited olivopontocerebellar atrophy: *short report*, **1013**
Spastic hemiplegia, at different recovery stages, evidence of reciprocal modulation of early/late reflex responses, **386**
Spastic paraparesis and quadriparesis, causes, 585 patients, **730** *abs*
Spastic paraplegia, hereditary "pure", nine families, **175**
Spasticity, limitations of tendon jerk as marker of pathological stretch reflex activity, **531**
Spinal cord
compression, acute, management, **1046**
in early stage HTLV-I-associated myelopathy (HAM), neuropathological studies: *short report*, **1004**
implantation of avulsed ventral roots, for brachial plexus injury, functional recovery in primates after, **649**
lesions, and rigidity: *editorial*, **121**
tumours, intrinsic, gadolinium enhanced MRI in initial diagnosis and follow up, **573** *abs*
Spinal dural arteriovenous malformations, an under-diagnosed cause of leg weakness in the elderly? **223** *abs*
Spinal extradural compression, malignant, role of emergency surgery, assessment of functional outcome, **1331** *abs*
Spinal muscular atrophy, molecular studies, **725** *abs*
Spinal muscular atrophy type I, prenatal prediction, confirmation of clinical diagnosis: *lesson of the month*, **319**
Spinal stenosis syndrome, chronic inflammatory demyelinating polyneuropathy mimicking, **729** *abs*
Stereotactic brain biopsy
in AIDS patients, does it contribute to their management? **1337** *abs*
value in paediatric neurosurgery, **1336** *abs*
Stereotactic radiosurgery, for cerebrovascular anomalies, **572** *abs*
Stereotactic surgery, planning, frame-based and frameless, theoretical and practical issues, **1336** *abs*
Stereotaxy, frameless, preoperative 3D image guided viewing wand, **570** *abs*
Stiff-man syndrome: *editorial*, **121**
Stiff muscles, review of rare conditions: *editorial*, **121**
Stimulation, repetitive, false facilitation: *matters arising*, **324**
Strategy application disorder, produced by unilateral frontal lobectomy, **274**
Stress hyperglycaemia and diabetes in stroke: *matters arising*, **428**
Stress and hypothalamic-pituitary blood flow, rat, **1331** *abs*
Striatonigral degeneration, dopamine D1 receptors, PET study, **467**
Stroke
acute
predicting outcome: *matters arising*, **576**
selection of patients for treatment of visual neglect, **463**
acute stroke unit, experiences, implications for multicentre trials, **352**
and cardiovascular risk factors, relation to alcohol consumption, **458**
controlled trial of retraining of hand sensory function, **241**
Data Bank, infarct topography and hemiparesis profiles with cerebral convexity infarction, **344**
diabetes and stress hyperglycaemia: *matters arising*, **428**
domiciliary and hospital-based rehabilitation after discharge from hospital, **960**
improving recording of clinical assessment of patients with clerking proforma, **728** *abs*
ischaemic
acute, antithrombotic therapy, overview of completed randomised trials, **17**
current management, **6**
late, after myocardial infarct, mechanisms, Lausanne Stroke Registry, **760**
limitations of tendon jerk as marker of pathological stretch reflex activity, **531**
right hemisphere, and supernumerary phantom limb, **159**
risk in TIAs with cerebral infarct on CT: *matters arising*, **427**
Stutterers, spectral analyses of activity of laryngeal and orofacial muscles, **1303**
Subarachnoid haemorrhage
aneurysmal, disturbed systemic autoregulation and delayed cerebral ischaemia after, role of hypothalamus, **574** *abs*
associated with MDMA abuse: *correspondence*, **1036**
autoregulation and transient hyperaemic response, **574** *abs*
biochemical changes using 31P MRS, **574** *abs*
delayed cerebral ischaemia following, prediction by measuring middle cerebral artery mean flow velocity and mean cerebral transit time, **1330** *abs*
in the elderly, association with cerebral amyloid angiopathy, **543**
induced, cerebral ischaemic effects of endothelin, **1330** *abs*
and intracranial aneurysms in the elderly, 180 cases, **222** *abs*
management, **947**
regional differences, audit **1330** *abs*
management and outcome of patients in poor neurological grade following, **1330** *abs*
prediction of outcome, **222** *abs*
Subdural empyema, management, **1243**
Subdural haematoma
acute
in conscious patient, outcome with initial non-operative management, **572** *abs*
predictors of outcome, 214 patients, **223** *abs*
chronic, low incidence of seizures: *short report*, **1231**
Suboccipital transcondylar approach to clivus and craniocervical junction, **1331** *abs*
Subpial transection, multiple, Maudsley experience, **1335** *abs*
Supratentorial mass, and brainstem distortion, MRI assessment, **280**
Sweating dysfunction in Holmes-Adie syndrome, **1096**
Swedenborg, Emanuel, (1688–1772): *neurological stamp*, **343**
Systemic sclerosis, progressive, with CNS vasculitis and cyclosporin A therapy: *correspondence*, **720**

T
Technetium-99m-*d,l*-HMPAO, with high resolution SPECT, in nor-

mal pressure hydrocephalus before and after shunt operation, **655**

Temporal lobe epilepsy
minimally invasive surgery, highly selective medial temporal lobectomy technique, **1335** *abs*
polyglucosan bodies are not an unusual finding: *matters arising*, **577**
relief, short-term cognitive changes after unilateral temporal lobectomy or unilateral amygdalo-hippoocampectomy, **135**

Temporal lobectomy
for intractable epilepsy, experience with 58 cases over 21 years, **1336** *abs*
unilateral, for temporal lobe epilepsy relief, short-term cognitive changes, **135**

Temporal summation, key to motor evoked potential spinal cord monitoring in humans: *short report*, **104**

Tetraparesis, palatal myoclonus, other brainstem signs, ataxia, and Rosenthal fibre formation, familial disorder associated with, **977**

Thalamic experiential hallucinosis: *short report*, **1224**

Thalamic stimulation, chronic, improves tremor and levodopa induced dyskinesias in Parkinson's disease, **268**

Theophylline associated seizures, amnesic syndrome following, **731** *abs*

Thoracic discs, prolapsed, antero-lateral approach, **572** *abs*

Thrombosis, cerebral venous sinus, induced by 'ecstasy': *correspondence*, **1035**

Thymectomy and azathioprine have no effect on phenotype of CD4 T lymphocyte subsets in myasthenia gravis, **46**

Thyroid hormones, serum, and myocardial function, in epileptic patients on carbamazepine: *short report*, **710**

Tibial nerve somatosensory evoked potentials, and degree of peripheral neuropathy, IDD, **58**

Titanium cranioplasty, post-operative radiology, **1334** *abs*

Tonic clonic status epilepticus, **125**

Transcranial Doppler detection of anterior cerebral artery vasospasm, **906**

Transcranial stimulation, and inhibition of motor unit discharge: *matters* arising, **833**

Transfer of neurosurgical patients, audit, **1333** *abs*

Transient cerebral ischaemia, intracranial tumours that mimic, large multicentre trial: *lesson of the month*, **563**

Transient epileptic amnesia, clinical update and reformulation, **1184**

Transient global amnesia
abnormal cerebral blood flow following: *correspondence*, **1327**
neuropsychological and SPECT scan findings during and after, evidence for differential impairment of remote episodic memory: *short report*, **1227**

Transient hydrocephalus, acute, in carbon monoxide poisoning: *correspondence*, **567**

Transient hyperaemic response, and autoregulation, in subarachnoid haemorrhage, **574** *abs*

Transient ischaemic attack syndromes, lacunar, pathogenetic and prognostic features, **1265**

Transient ischaemic attacks
can long term outcome of individual patients be predicted accurately? **752**
with cerebral infarct on CT, and stroke risk: *matters arising*, **427**
suspected, cost-effective investigations: *matters arising*, **325**

Transient partial verbal amnesia: *correspondence*, **1234**

Transnasal transsphenoidal approach, direct, to pituitary fossa, audit, **1332** *abs*

Transplantation, organ, CNS aspergillosis, clinicopathological study, **188**

Transsphenoidal surgery versus octreotide treatment for acromegaly, **1332** *abs*

Transtentorial herniation, is vertical displacement necessary? *lesson of the month*, **932**

Transthyretin gene mutations, in amyloid neuropathy, British and French patients: *short report*, **694**

Tremor
assessment in clinical trials, **728** *abs*
combined clinical and neurophysiological approach: *editorial*, **839**
and levodopa induced dyskinesias, in Parkinson's disease, chronic thalamic stimulation improves, **268**
modulation by supramaximal electrical median nerve shocks, **1085**
and onset of rapid voluntary contraction in Parkinson's disease, relationship between, **782**
severity, assessing, **868**

Trigeminal neuralgia
of the Countess of Northumberland, and John Locke, **45**
fifth nerve compression, MRA can identify, **1336** *abs*
treated by microvascular decompression, **571** *abs*

Trigeminal primary afferent fibres, evidence for presynaptic inhibition: *correspondence*, **424**

Tumour necrosis factor, presence in CSF and plasma after severe head injury, **572** *abs*

Tyrosinaemia type I, peripheral neuropathy as presenting feature, effectively treated with an inhibitor of 4-hydroxyphenylpyruvate dioxygenase: *lesson of the month*, **1129**

U

Unconscious patient, management, **589**

Unconsciousness, nontraumatic cause, course and outcome, **407**

Unilateral neglect, fatigue versus disengagement: *short report*, **717**

Upper motor neuron syndrome, soleus H-reflex tests and clinical signs, **776**

Urinary symptoms and neurological features of bladder dysfunction, multiple sclerosis, **245**

V

Vasculitis, CNS, in progressive systemic sclerosis, cyclosporin A therapy: *correspondence*, **720**

Vasospasm, anterior cerebral artery, transcranial Doppler detection, **906**

Vegetative state of nontraumatic aetiology, course and outcome, **407**

Ventricular system, new instrumentation for assembly of shunts, **571** *abs*

Vertebrobasilar ischaemia, acute upside down reversal of vision: *correspondence*, **423**

Vigabatrin
and depression: *short report*, **925**
effect on sedation and cognitive function in refractory epilepsy, **1271**

Vision
acute upside down reversal, in vertebrobasilar ischaemia: *correspondence*, **423**
recovery following surgery for pituitary adenoma and craniopharyngioma, **223** *abs*

Visual failure, acute, management, **234**

Visual neglect, selection of acute stroke patients for treatment, **463**

Visuospatial ability, and perceptual motor function, relationship between, Parkinson's disease, **400**

Vitamin C, intermittent high-dose therapy in HTLV-I associated myelopathy: *short report*, **1213**

Voluntary movements, rhythm, in Parkinson's disease, influence of external timing cues, **1078**

Voluntary nystagmus, and head tremor: *short report*, **1321**

W

Wegener's granulomatosis, and Horner's syndrome, report of four cases, **897**

West Birmingham stroke project, alcohol consumption, cardiovascular risk factors and stroke, **458**

Whiplash syndrome, chronic, subtle cerebral lesions? *correspondence*, **1328**

Wilson's disease, in Republic of Ireland, epidemiological study: *short report*, **298**

Writer's tremor, primary, historical description, **1275**

X

X-linked recessive bulbospinal neuronopathy, very late onset: *correspondence*, **832**

Z

Zygoma, mobilisation facilitates basilar artery aneurysm surgery, **1330** *abs*